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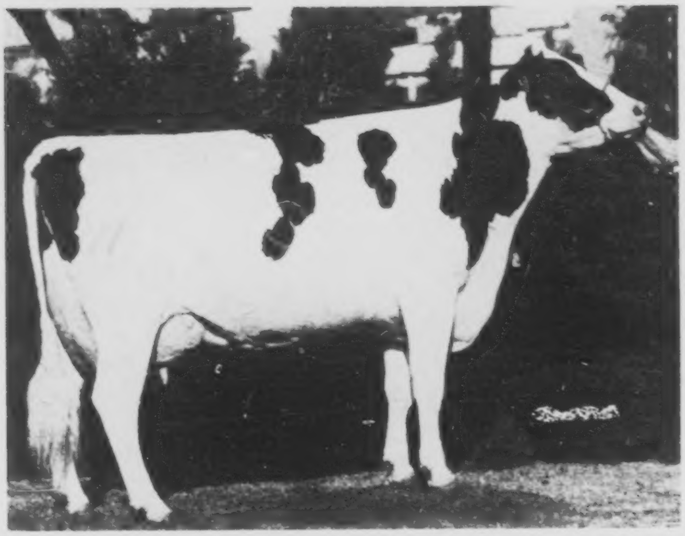
CALIFORNIA DAIRY INDUSTRY STATISTICS

1981



MANUFACTURED DAIRY PRODUCTS,
MILK PRODUCTION,
UTILIZATION AND PRICES

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FOREWORD

This is the thirty-eighth annual report on statistics affecting the Dairy Industry issued by the California Crop and Livestock Reporting Service. It contains, for the year 1981, a summary of statistical data which was originally published in the "Dairy Information Bulletin." Comparative figures for earlier years, and selected special reports relating to the Dairy Industry are also presented. All changes from previously published data represent either corrections of errors or revisions based on receipt of more complete information.

Most of the statistical data contained in this bulletin are based on reports filed by individuals and firms engaged in the production, manufacture, and distribution of milk and dairy products in California. Although it is not possible to list all of these reporters individually, their cooperation is acknowledged with appreciation.

Data pertaining to the United States and to states other than California were secured from various reports of the United States Department of Agriculture. Estimates of the population of California were obtained from reports of the California Department of Finance.

The invaluable assistance of the personnel of the Bureau of Milk Stabilization, Division of Marketing Services of the California Department of Food and Agriculture, in the compilation, organization, and presentation of data for this report is gratefully appreciated.

MILK COWS ON FARMS, PRODUCTION PER MILK COW, AND TOTAL PRODUCTION ON FARMS

On January 1, 1982, there were an estimated 940 thousand milk cows and heifers that had calved on farms in California. This was 31 thousand more than were estimated for January 1, 1981. The estimated number of cows milked during the year 1981 was 923 thousand. This compares with an average of 896 thousand head milked during the year 1980.

The average production of milk per cow in California during 1981 was 15,432 pounds. This was 279 pounds more than 1980. Total milk production during 1981 was 14,244 million pounds—4.9 percent more than was produced during 1980.

Cash receipts from farm marketings of milk and cream in California during 1981 totaled approximately 1,946 million dollars. The comparable figure for 1980 was 1,770 million dollars. Increased production at higher prices was responsible for the increase in total cash receipts.

As of January 1, 1982, there was an estimated total of 11,015 thousand milk cows and heifers that had calved on farms throughout the United States. This was 145 thousand head or 1.3 percent more than the number estimated for January 1, 1981. The average number of cows milked during the year 1981 was 10,919 thousand head. This was 109 thousand head more than the average for 1980.

The average production of milk per cow in the United States during 1981 was 12,147 pounds. This was 258 pounds above the 1980 figure and established a new record high in production per cow. Total milk production during 1981 was 132,634 million pounds, 4,109 million pounds more than in 1980.

Cash receipts from marketings of milk and cream in the United States during 1981 totaled approximately 18,077 million dollars. The comparable figure for 1980 was 16,584 million dollars.

TABLE 1. ESTIMATED NUMBER OF MILK COWS ON FARMS, AVERAGE PRODUCTION PER MILK COW, TOTAL PRODUCTION ON FARMS, AND CASH RECEIPTS FROM FARM MARKETINGS OF DAIRY PRODUCTS, CALIFORNIA, 1963-1981

	Milk cows & heifers that have calved, on farms (thousands)		Average Production per milk cow (pounds)		Total Production on farms (million pounds)		Cash receipts from farm marketings of dairy products 2/
Year	Jan. 1 1/	Average during year	Milk	Milk Fat	Milk	Milk Fat	(thousand dollars)
1963	881	798	10,400	380	8,299	303	387,084
1964	867	790	10,810	395	8,540	312	403,115
1965	858	783	10,830	395	8,480	310	403,233
1966	849	774	11,112	403	8,601	312	424,366
1967	841	765	11,375	413	8,702	316	443,121
1968	833	754	11,869	427	8,949	322	470,528
1969	816	746	11,928	431	8,898	321	477,054
1970	750	755	12,526	450	9,457	340	534,049
1971	758	763	12,726	458	9,710	350	560,925
1972	766	778	13,368	479	10,400	372	608,082
1973	789	792	13,045	470	10,332	372	692,976
1974	810	797	13,295	479	10,596	381	894,347
1975	800	800	13,566	492	10,853	394	997,202
1976	810	811	14,282	514	11,583	417	1,089,142
1977	809	827	14,472	517	11,968	427	1,182,467
1978	846	846	14,018	506	11,859	428	1,227,584
1979	860	871	14,424	512	12,563	446	1,453,330
1980	878	896	15,153	547	13,577	490	1,770,324
1981	909	923	15,432	554	14,244	511	1,945,623
1982	940						

1/ Prior to January 1, 1970, milk cows and heifers, two years old or older.

2/ All milk and cream.

California accounted for 10.7 percent of the milk produced in the United States during 1981 and received 10.8 percent of the cash receipts from farm marketings of milk and cream. California ranked second among the states in the average number of milk cows on farms during 1981. It ranked first in production of milk per cow; second in total milk production; and second in cash receipts from farm marketings of milk and cream. Wisconsin had more cows, produced more milk, and received more from farm marketings of milk and cream than did California.

Estimates of the number of milk cows and heifers that had calved on farms by county and by crop reporting district in California at the beginning of 1981 and of 1982 are given in Table 4. Of the total of 940 thousand head on farms in the State on January 1, 1982, approximately 55 percent were in the San Joaquin Valley, 30 percent in Southern California, and 7 percent in the Central Coast counties. The five leading counties were San Bernardino, Tulare, Stanislaus, Merced, and Riverside. Together these counties accounted for about 60.4 percent of all the milk cows in the State.

TABLE 2. ESTIMATED NUMBER OF MILK COWS ON FARMS, AVERAGE PRODUCTION PER MILK COW, TOTAL PRODUCTION ON FARMS, AND CASH RECEIPTS FROM FARM MARKETINGS OF DAIRY PRODUCTS, UNITED STATES, 1963-1981

	Milk cows & heifers that have calved, on farms (thousands)		Average Production per milk cow (pounds)		Total Production on farms (million pounds)		Cash receipts from farm marketings of dairy products 2/
Year	Jan. 1 1/	Average during year	Milk	Milk Fat	Milk	Milk Fat	(thousand dollars)
1963	18,379	16,260	7,700	286	125,202	4,649	4,860,891
1964	17,647	15,677	8,099	300	126,967	4,699	5,026,833
1965	16,981	14,953	8,305	307	124,180	4,592	5,037,727
1966	15,973	14,071	8,522	314	119,912	4,426	5,533,398
1967	15,129	13,415	8,851	327	118,732	4,377	5,742,231
1968	14,456	12,832	9,135	335	117,225	4,305	5,957,282
1969	13,821	12,307	9,434	346	116,108	4,264	6,195,672
1970	13,303	12,000	9,747	357	116,962	4,283	6,525,163
1971	11,909	11,842	10,009	366	118,532	4,344	6,810,804
1972	11,778	11,698	10,250	377	119,904	4,408	7,134,676
1973	11,624	11,409	10,114	370	115,385	4,221	8,080,080
1974	11,286	11,219	10,300	378	115,553	4,238	9,430,140
1975	11,211	11,140	10,352	381	115,326	4,240	9,909,334
1976	11,087	11,055	10,879	399	120,269	4,406	11,428,455
1977	11,031	10,974	11,181	409	122,698	4,483	11,751,730
1978	10,939	10,841	11,218	412	121,609	4,462	12,689,783
1979	10,839	10,743	11,488	421	123,411	4,518	14,650,237
1980	10,769	10,810	11,889	434	128,525	4,696	16,583,532
1981	10,870	10,919	12,147	442	132,634	4,827	18,077,097
1982	11,015						

1/ Prior to January 1, 1970, milk cows and heifers, two years old or older.

2/ All milk and cream.

TABLE 3. ESTIMATED NUMBER OF MILK COWS ON FARMS, AVERAGE PRODUCTION PER MILK COW, TOTAL PRODUCTION ON FARMS, AND CASH RECEIPTS FROM FARM MARKETINGS OF DAIRY PRODUCTS, BY STATES - UNITED STATES 1981

	Milk cows on farms 1/	Average Production per milk cow (pounds)		Total Production on farm (million pounds)		Cash receipts from farm marketings of dairy products 2/
State	(thousands)	Milk	Milk Fat	Milk	Milk Fat	(thousand dollars)
Alabama	63	9,238	334	582	21	84,827
Alaska	1.1	12,182	436	13.4	0.5	2,465
Arizona	77	14,714	530	1,133	41	158,920
Arkansas	82	9,671	344	793	28	109,910
California	923	15,432	554	14,244	511	1,945,623
Colorado	73	12,712	451	928	33	134,286
Connecticut	48	12,917	468	620	22	90,043
Delaware	9.9	12,525	462	124	4.6	17,446
Florida	189	11,016	382	2,082	72	347,592
Georgia	130	10,738	390	1,396	51	202,272
Hawaii	12.7	11,811	412	150	5.2	30,320
Idaho	166	13,012	466	2,160	77	272,878
Illinois	233	11,176	411	2,604	96	354,522
Indiana	206	11,078	412	2,282	85	310,362
Iowa	382	11,251	412	4,298	157	559,265
Kansas	124	11,266	410	1,397	51	192,197
Kentucky	242	9,426	347	2,281	84	297,976
Louisiana	107	9,280	331	993	35	145,560
Maine	57	12,263	448	699	26	102,366
Maryland	122	12,754	469	1,556	57	220,649
Massachusetts	46	12,565	456	578	21	85,989
Michigan	393	12,985	473	5,103	186	693,961
Minnesota	886	11,356	412	10,061	365	1,306,692
Mississippi	97	8,711	318	845	31	120,847
Missouri	249	11,554	419	2,877	104	380,560
Montana	29	11,414	403	331	12	42,104
Nebraska	123	11,382	414	1,400	51	183,580
Nevada	15.6	14,231	504	222	7.9	29,078
New Hampshire	29	11,862	438	344	13	49,495
New Jersey	41	12,049	442	494	18	69,484
New Mexico	51	13,137	461	670	24	101,897
New York	912	12,163	439	11,093	400	1,505,097
North Carolina	134	12,343	451	1,654	60	239,581
North Dakota	93	10,355	371	963	34	117,054
Ohio	380	11,539	425	4,385	161	598,557
Oklahoma	110	10,455	376	1,150	41	163,734
Oregon	97	12,577	470	1,220	46	166,840
Pennsylvania	721	12,434	456	8,965	329	1,282,574
Rhode Island	3.9	11,795	423	46	1.7	6,592
South Carolina	48	11,500	445	552	21	86,505
South Dakota	158	11,120	401	1,757	63	224,333
Tennessee	214	10,729	398	2,296	85	307,835
Texas	324	11,312	399	3,665	129	540,900
Utah	83	13,373	471	1,110	39	144,069
Vermont	186	12,371	453	2,301	84	323,698
Virginia	172	11,680	425	2,009	73	280,026
Washington	205	14,717	537	3,017	110	413,822
West Virginia	36	9,722	358	350	13	47,461
Wisconsin	1,825	12,441	462	22,705	842	2,968,096
Wyoming	12	11,333	402	136	4.8	17,157
UNITED STATES 3/	10,919	12,147	442	132,634	4,827	18,077,097

1/ Average number during year, heifers that have not freshened excluded.

2/ All milk and cream.

3/ State totals may not add to U.S. total because of rounding.

TABLE 4. ESTIMATED NUMBER OF MILK COWS AND HEIFERS THAT HAVE CALVED ON FARMS JANUARY 1, BY COUNTIES AND DISTRICTS, CALIFORNIA, 1981-1982

County and District	1981	1982
Del Norte	1,900	2,000
Humboldt	13,500	14,100
Mendocino	800	800
North Coast	16,200	16,900
Shasta	1,300	1,300
Siskiyou	2,200	2,200
Trinity	---	---
North Central	3,500	3,500
Lassen	250	250
Modoc	100	100
Plumas	---	---
North East	350	350
Alameda	---	---
Contra Costa	2,400	2,500
Lake	50	50
Marin	14,000	13,000
Monterey	4,300	4,000
Napa	2,000	2,000
San Benito	1,100	1,100
San Francisco	---	---
San Luis Obispo	2,200	2,300
San Mateo	50	50
Santa Clara	4,100	4,400
Santa Cruz	600	600
Sonoma	33,000	36,000
Central Coast	63,800	66,000
Butte	1,900	1,700
Colusa	500	500
Glenn	13,500	13,700
Sacramento	21,400	21,600
Solano	1,100	1,100
Sutter	1,400	1,500
Tehama	3,100	3,100
Yolo	500	400
Yuba	1,400	1,700
Sacramento Valley	44,800	45,300
Fresno	51,500	54,700
Kern	20,000	20,000
Kings	51,000	56,000
Madera	16,500	17,000
Merced	82,000	90,000
San Joaquin	59,000	61,000
Stanislaus	102,000	107,000
Tulare	114,000	115,000
San Joaquin Valley	496,000	520,700
Alpine	---	---
Amador	50	50
Calaveras	50	50
El Dorado	100	100
Inyo	50	50
Mariposa	400	400
Mono	50	50
Nevada	---	---
Placer	450	450
Sierra	---	---
Tuolumne	100	100
Sierra Mountain	1,250	1,250
Imperial	500	400
Los Angeles	5,300	4,300
Orange	300	300
Riverside	90,000	90,000
San Bernardino	163,000	166,000
San Diego	16,000	17,000
Santa Barbara	5,000	5,000
Ventura	3,000	3,000
Southern California	283,100	286,000
STATE	909,000	940,000

COMMERCIAL PRODUCTION

Approximately 14,187 million pounds of milk were produced commercially in California during 1981. Of this amount, 13,667 million pounds were received as market grade milk and 520 million pounds were received as manufacturing grade milk. Between 1980 and 1981, the total commercial production increased 5.0 percent. Production of market grade milk increased 5.1 percent while the production of manufacturing grade milk was up 0.4 percent. Market grade milk accounted for 96.3 percent of all commercial production in 1981 compared to 96.2 percent in 1980 and 89.8 percent ten years earlier (1971).

The average milk-fat content of all milk received at plants from producers in California during 1981, was 3.59 percent. That received as market milk contained an average of 3.59 percent milk fat while that received as manufacturing grade milk contained an average of 3.68 percent milk fat.

The commercial production of all milk fat in California during 1981 amounted to approximately 510 million pounds, 4.6 percent more than was produced during 1980. Market milk fat amounted to 96.2 percent of production in 1981 compared to 96.1 percent in 1980. Between 1980 and 1981, the production of market milk fat rose 4.8 percent, while that of manufacturing milk fat increased 0.5 percent.

The San Joaquin Valley accounted for 55.2 percent of all milk produced commercially in the State during 1981. It accounted for 54.7 percent of the market milk and 66.9 percent of the manufacturing milk. Approximately 31.6 percent of all milk and 32.8 percent of the market milk was produced in Southern California. The five leading counties in market milk production in the order of their importance during 1981 were: San Bernardino, Tulare, Riverside, Stanislaus, and Merced. These five counties accounted for 62.2 percent of the State's total production of market milk. The five leading counties in manufacturing milk production were: Stanislaus, Merced, Humboldt, Glenn, and San Joaquin. These counties accounted for 82.2 percent of the State's total of manufacturing milk production. The five leading counties in total milk production were: San Bernardino, Tulare, Stanislaus, Riverside, and Merced. They accounted for 62.0 percent of the State's total production during 1981.

TABLE 5. COMMERCIAL PRODUCTION OF MILK FAT, AVERAGE MILK-FAT TEST, AND WHOLE MILK, CALIFORNIA, 1964-1981

	Milk fat (thousand pounds)			Average milk-fat test (percent)			Whole milk (thousand pounds)		
	Market	Manu-facturing	Total	Market	Manu-facturing	Total	Market	Manu-facturing	Total
1964	267,607	37,292	304,899	3.62	3.78	3.64	7,393,886	985,389	8,379,275
1965	268,332	36,537	304,869	3.64	3.76	3.66	7,367,524	971,570	8,339,094
1966	274,577	32,697	307,274	3.62	3.78	3.63	7,591,503	865,655	8,457,158
1967	277,547	33,115	310,662	3.61	3.78	3.63	7,685,955	876,187	8,562,142
1968	287,023	30,715	317,738	3.59	3.77	3.60	8,002,052	815,387	8,817,439
1969	287,435	30,081	317,516	3.61	3.76	3.62	7,970,766	799,438	8,770,204
1970	303,336	32,395	335,731	3.58	3.74	3.59	8,481,432	865,027	9,346,459
1971	309,103	36,549	345,652	3.59	3.73	3.60	8,614,289	979,836	9,594,125
1972	327,371	41,940	369,311	3.57	3.69	3.59	9,163,369	1,136,171	10,299,540
1973	335,933	32,646	368,579	3.59	3.71	3.60	9,354,250	879,237	10,233,487
1974	351,133	26,748	377,881	3.59	3.69	3.60	9,776,188	724,765	10,500,953
1975	364,795	25,960	390,755	3.63	3.73	3.63	10,060,384	695,507	10,755,891
1976	390,950	22,562	413,512	3.59	3.75	3.60	10,886,279	602,087	11,488,366
1977	405,943	18,958	424,901	3.57	3.71	3.57	11,377,410	510,659	11,888,069
1978	408,311	16,816	425,127	3.60	3.76	3.61	11,329,087	447,648	11,776,735
1979	426,183	16,881	443,064	3.54	3.67	3.55	12,029,199	459,453	12,488,652
1980	468,324	19,050	487,374	3.60	3.68	3.60	12,998,001	517,997	13,515,998
1981	490,629	19,147	509,776	3.59	3.68	3.59	13,666,750	519,852	14,186,602
1978									
January	35,618	1,296	36,914	3.84	3.92	3.84	928,385	33,067	961,452
February	31,870	1,200	33,070	3.80	3.83	3.80	839,487	31,301	870,788
March	34,891	1,545	36,436	3.70	3.79	3.70	943,045	40,795	983,840
April	33,931	1,498	35,429	3.63	3.76	3.64	934,778	39,852	974,630
May	34,492	1,521	36,013	3.52	3.71	3.52	981,384	41,011	1,022,395
June	32,927	1,489	34,416	3.42	3.63	3.43	961,677	41,016	1,002,693
July	34,308	1,549	35,857	3.41	3.60	3.42	1,005,079	43,031	1,048,110
August	34,321	1,493	35,814	3.44	3.64	3.45	998,257	41,068	1,039,335
September	33,947	1,389	35,336	3.55	3.76	3.56	955,720	36,941	992,661
October	34,231	1,399	35,630	3.56	3.75	3.56	962,391	37,272	999,663
November	33,331	1,226	34,557	3.67	3.87	3.68	907,780	31,655	939,435
December	34,444	1,211	35,655	3.78	3.95	3.79	911,094	30,639	941,733
1979									
January	34,650	1,166	35,816	3.78	3.87	3.78	917,734	30,107	947,841
February	31,487	1,096	32,583	3.74	3.78	3.74	841,886	28,999	870,885
March	35,191	1,354	36,545	3.64	3.70	3.64	967,952	36,649	1,004,601
April	34,469	1,487	35,956	3.52	3.61	3.53	977,799	41,163	1,018,962
May	35,670	1,540	37,210	3.40	3.56	3.41	1,047,950	43,232	1,091,182
June	34,580	1,545	36,125	3.35	3.51	3.36	1,031,942	43,998	1,075,940
July	35,997	1,564	37,561	3.36	3.52	3.36	1,071,589	44,503	1,116,092
August	36,910	1,545	38,455	3.34	3.56	3.40	1,085,844	43,391	1,129,235
September	35,568	1,403	36,971	3.46	3.67	3.47	1,027,722	38,241	1,065,963
October	37,290	1,459	38,749	3.54	3.72	3.54	1,054,322	39,180	1,093,502
November	36,626	1,351	37,977	3.69	3.89	3.70	992,667	34,726	1,027,393
December	37,745	1,371	39,116	3.73	3.89	3.74	1,011,792	35,264	1,047,056
1980									
January	38,243	1,269	39,512	3.77	3.85	3.77	1,014,994	32,966	1,047,960
February	36,327	1,296	37,623	3.78	3.79	3.78	960,850	34,235	995,085
March	38,785	1,640	40,425	3.71	3.72	3.71	1,046,680	44,080	1,090,760
April	38,095	1,688	39,783	3.57	3.61	3.57	1,068,761	46,808	1,115,569
May	39,745	1,751	41,496	3.49	3.55	3.49	1,139,069	49,289	1,188,358
June	38,705	1,725	40,430	3.46	3.54	3.47	1,117,692	48,690	1,166,382
July	39,770	1,793	41,563	3.46	3.54	3.46	1,150,354	50,667	1,201,021
August	39,893	1,740	41,633	3.46	3.57	3.47	1,152,392	48,749	1,201,141
September	39,389	1,626	41,015	3.55	3.68	3.55	1,109,830	44,114	1,153,944
October	40,256	1,641	41,897	3.62	3.75	3.62	1,113,181	43,738	1,156,919
November	38,918	1,471	40,389	3.70	3.82	3.70	1,052,867	38,479	1,091,346
December	40,198	1,410	41,608	3.75	3.90	3.76	1,071,331	36,182	1,107,513
1981									
January	40,742	1,289	42,031	3.73	3.82	3.73	1,092,700	33,747	1,126,447
February	37,170	1,265	38,435	3.70	3.75	3.70	1,003,935	33,701	1,037,636
March	41,807	1,618	43,425	3.67	3.73	3.67	1,139,926	43,358	1,183,284
April	40,509	1,702	42,211	3.57	3.67	3.58	1,133,361	46,336	1,179,697
May	41,158	1,766	42,924	3.47	3.56	3.47	1,187,496	49,600	1,237,096
June	39,331	1,694	41,025	3.43	3.50	3.43	1,148,086	48,359	1,196,445
July	41,233	1,729	42,962	3.42	3.51	3.42	1,206,767	49,196	1,255,963
August	41,527	1,728	43,255	3.48	3.58	3.48	1,192,975	48,235	1,241,210
September	40,474	1,584	42,058	3.53	3.66	3.54	1,146,299	43,242	1,189,541
October	42,756	1,602	44,358	3.65	3.79	3.65	1,171,405	42,254	1,213,659
November	41,121	1,624	42,745	3.71	3.85	3.71	1,108,614	42,186	1,150,800
December	42,801	1,546	44,347	3.77	3.90	3.77	1,135,186	39,638	1,174,824

TABLE 6. COMMERCIAL PRODUCTION OF MILK AND MILK FAT, BY COUNTIES AND DISTRICTS, CALIFORNIA, 1981

	Milk (thousand pounds)			Milk Fat (thousand pounds)			Milk Fat (percent) 1/		
County and District	Market	Manufacturing	Total	Market	Manufacturing	Total	Market	Manufacturing	Total
Del Norte	10,199	12,756	22,955	389	531	920	3.81	4.16	4.01
Humboldt	130,368	60,722	191,090	5,174	2,666	7,840	3.97	4.39	4.10
Mendocino	10,433	25	10,458	445	1	446	4.26	4.10	4.26
North Coast	151,000	73,503	224,503	6,008	3,198	9,206	3.98	4.35	4.10
Shasta	16,362	7	16,369	584	---	584	3.57	3.74	3.57
Siskiyou	32,851	12	32,863	1,228	1	1,229	3.74	3.67	3.74
Trinity	---	---	---	---	---	---	---	---	---
North Central	49,213	19	49,232	1,812	1	1,813	3.68	3.70	3.68
Lassen	2,473	---	2,473	92	---	92	3.71	---	3.71
Modoc	---	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---	---
North East	2,473	---	2,473	92	---	92	3.71	---	3.71
Alameda	---	---	---	---	---	---	---	---	---
Contra Costa	39,995	247	40,242	1,416	8	1,424	3.54	3.28	3.54
Lake	---	---	---	---	---	---	---	---	---
Marin	210,777	2,393	213,170	7,540	83	7,623	3.58	3.49	3.58
Monterey	65,402	73	65,475	2,373	3	2,376	3.63	3.57	3.63
Napa	25,332	40	25,372	910	2	912	3.59	4.07	3.59
San Benito	19,307	206	19,513	701	7	708	3.63	3.31	3.63
San Francisco	---	---	---	---	---	---	---	---	---
San Luis Obispo	33,822	---	33,822	1,204	---	1,204	3.56	---	3.56
San Mateo	---	---	---	---	---	---	---	---	---
Santa Clara	71,299	393	71,692	2,481	14	2,495	3.48	3.54	3.48
Santa Cruz	6,057	2,877	8,934	227	100	327	3.75	3.48	3.66
Sonoma	475,368	7,735	483,103	17,304	284	17,588	3.64	3.68	3.64
Central Coast	947,359	13,964	961,323	34,156	501	34,657	3.60	3.59	3.60
Butte	21,718	3,480	25,198	792	126	918	3.65	3.63	3.65
Colusa	6,618	276	6,894	238	11	249	3.59	3.96	3.61
Glenn	163,808	43,096	206,904	6,105	1,616	7,721	3.73	3.75	3.73
Sacramento	264,749	20,737	285,486	9,741	759	10,500	3.68	3.66	3.68
Solano	12,302	189	12,491	441	7	448	3.58	3.61	3.58
Sutter	16,501	2,362	18,863	585	89	674	3.55	3.75	3.57
Tehama	32,301	6,216	38,517	1,215	234	1,449	3.76	3.77	3.76
Yolo	6,760	20	6,780	241	1	242	3.57	3.60	3.57
Yuba	20,139	1,471	21,610	802	54	856	3.98	3.68	3.96
Sacramento Valley	544,896	77,847	622,743	20,160	2,897	23,057	3.70	3.72	3.70
Fresno	780,177	3,097	783,274	28,226	110	28,336	3.62	3.55	3.62
Kern	276,329	706	277,035	10,007	25	10,032	3.62	3.59	3.62
Kings	787,508	2,264	789,772	28,312	81	28,393	3.60	3.56	3.60
Madera	245,840	2,879	248,719	8,775	104	8,879	3.57	3.63	3.57
Merced	1,283,442	104,704	1,388,146	46,844	3,720	50,564	3.65	3.55	3.64
San Joaquin	913,056	39,721	952,777	33,034	1,420	34,454	3.62	3.58	3.62
Stanislaus	1,344,621	179,114	1,523,735	48,704	6,310	55,014	3.62	3.52	3.61
Tulare	1,850,225	15,333	1,865,558	66,636	549	67,185	3.60	3.58	3.60
San Joaquin Valley	7,481,198	347,818	7,829,016	270,538	12,319	282,857	3.62	3.54	3.61
Alpine	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---	---
El Dorado	1,008	---	1,008	36	---	36	3.59	---	3.59
Inyo	---	---	---	---	---	---	---	---	---
Mariposa	----	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---	---
Placer	11,461	52	11,513	408	2	410	3.55	3.38	3.55
Sierra	---	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---	---
Sierra Mountain	12,469	52	12,521	444	2	446	3.56	3.38	3.56
Imperial	6,323	---	6,323	242	---	242	3.83	---	3.83
Los Angeles	72,492	445	72,937	2,760	16	2,776	3.81	3.50	3.80
Orange	52	---	52	2	---	2	3.40	---	3.40
Riverside	1,396,339	1,861	1,398,200	49,127	64	49,191	3.52	3.46	3.52
San Bernardino	2,626,154	2,049	2,628,203	92,171	70	92,241	3.51	3.43	3.51
San Diego	259,731	607	260,338	9,032	21	9,053	3.48	3.49	3.48
Santa Barbara	69,348	15	69,363	2,509	1	2,510	3.62	3.85	3.62
Ventura	47,705	1,673	49,378	1,579	58	1,637	3.31	3.50	3.32
So. California	4,478,144	6,650	4,484,794	157,422	230	157,652	3.52	3.47	3.52
STATE	13,666,752	519,853	14,186,605	490,632	19,148	509,780	3.59	3.68	3.59

1/ Computed from data before rounding to thousands of pounds.

TABLE 7. COMMERCIAL PRODUCTION OF ALL MILK, BY COUNTIES AND DISTRICTS, CALIFORNIA, 1981 (Pounds)

County and District	January	February	March	April	May	June	July	August	September	October	November	December
Del Norte	1,245,444	1,181,839	1,557,585	1,834,553	2,162,318	2,234,759	2,387,313	2,324,173	2,122,739	2,039,378	1,912,654	1,952,189
Humboldt	9,564,083	9,076,339	14,645,259	18,813,613	21,584,356	20,838,909	20,649,162	18,839,382	16,475,456	15,400,937	13,598,453	11,603,900
Mendocino	817,770	751,638	934,530	952,653	1,000,399	969,584	928,157	935,846	844,448	850,135	769,523	703,636
North Coast	11,627,297	11,009,816	17,137,374	21,600,819	24,747,073	24,043,252	23,964,632	22,099,401	19,442,643	18,290,450	16,280,630	14,259,725
Shasta	1,376,936	1,210,490	1,372,358	1,391,448	1,444,482	1,354,967	1,406,336	1,362,192	1,351,323	1,378,310	1,355,758	1,364,965
Siskiyou	2,625,496	2,456,980	2,887,399	2,707,416	2,865,601	2,777,627	3,017,799	2,988,891	2,853,016	2,641,891	2,492,365	2,549,150
Trinity	---	---	---	---	---	---	---	---	---	---	---	---
North Central	4,002,432	3,667,470	4,259,757	4,098,864	4,310,083	4,132,594	4,424,135	4,351,083	4,204,339	4,020,201	3,848,123	3,914,115
Lassen	204,107	186,684	210,179	211,182	225,009	192,364	214,783	218,390	211,257	197,358	206,843	195,182
Modoc	---	---	---	---	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---	---	---	---	---
North East	204,107	186,684	210,179	211,182	225,009	192,364	214,783	218,390	211,257	197,358	206,843	195,182
Alameda	---	---	---	---	---	---	---	---	---	---	---	---
Contra Costa	2,930,464	2,710,199	3,165,877	3,165,682	3,391,037	3,463,993	3,598,056	3,573,219	3,507,865	3,632,771	3,499,002	3,604,193
Lake	---	---	---	---	---	---	---	---	---	---	---	---
Marin	17,699,991	16,453,862	18,336,751	17,688,435	18,518,688	17,609,448	18,231,630	18,193,096	17,477,304	17,871,511	17,224,625	17,864,786
Monterey	4,944,314	4,484,200	5,215,396	5,122,802	6,420,141	6,422,793	5,889,222	5,791,237	5,456,254	5,438,334	5,133,326	5,157,281
Napa	2,340,229	2,052,828	2,108,076	2,077,918	2,150,121	2,028,507	2,215,920	2,219,920	2,067,753	2,083,717	2,004,334	2,022,951
San Benito	1,494,057	1,394,160	1,608,667	1,622,369	1,709,226	1,780,922	1,699,735	1,655,598	1,627,706	1,698,020	1,647,861	1,574,644
San Francisco	---	---	---	---	---	---	---	---	---	---	---	---
San Luis Obispo	2,813,999	2,607,855	2,811,325	2,183,807	3,129,719	2,254,237	3,187,778	3,223,195	3,068,601	2,933,836	2,763,547	2,843,895
San Mateo	---	---	---	---	---	---	---	---	---	---	---	---
Santa Clara	5,440,200	5,137,006	5,911,145	5,971,241	6,363,008	5,986,669	6,310,689	6,284,605	6,078,986	6,275,159	6,072,960	5,860,588
Santa Cruz	716,177	657,141	759,064	760,423	743,678	691,014	723,100	766,746	764,472	774,470	788,168	788,686
Sonoma	39,419,520	36,051,825	40,668,227	42,527,001	42,183,810	40,624,934	42,273,559	41,455,848	39,514,775	40,617,372	38,803,969	38,961,942
Central Coast	77,798,951	71,549,076	80,584,528	81,119,678	84,609,428	80,862,517	84,129,689	83,163,464	79,563,716	81,325,190	77,937,792	78,678,966
Butte	2,105,431	1,714,094	2,032,835	2,108,075	2,173,564	2,030,229	2,195,026	2,226,873	2,134,390	2,208,128	2,115,272	2,154,199
Colusa	629,027	515,731	573,223	602,184	620,752	566,492	614,171	583,331	548,351	555,403	537,709	547,532
Glenn	15,724,860	14,592,175	17,234,310	17,642,015	18,780,511	18,320,510	19,134,135	18,635,011	17,430,781	17,223,835	16,004,035	16,182,286
Sacramento	22,364,654	20,725,384	23,809,331	23,767,313	25,076,695	24,558,200	25,854,966	25,668,058	24,378,626	24,453,508	22,230,336	22,599,577
Solano	1,184,804	1,081,983	915,271	939,475	991,093	966,992	1,055,332	1,050,719	981,358	1,053,924	1,069,188	1,201,625
Sutter	1,560,672	1,583,652	1,887,723	1,919,771	2,018,648	1,665,004	1,508,341	1,463,382	1,364,598	1,363,530	1,269,809	1,257,129
Tehama	2,680,463	2,773,047	3,369,397	3,451,955	3,362,734	3,220,882	3,649,095	3,600,025	3,329,624	3,236,719	2,929,321	2,914,024
Yolo	570,347	537,432	580,408	571,754	584,529	548,320	574,580	548,475	520,054	571,273	576,375	596,305
Yuba	1,636,786	1,561,506	1,806,717	1,821,269	1,863,610	1,823,887	1,970,321	1,982,111	1,866,475	1,836,333	1,709,172	1,730,879
Sacramento Valley	48,457,044	45,085,004	52,209,215	52,823,811	55,472,136	53,700,516	56,555,967	55,757,985	52,554,257	52,502,653	48,441,217	49,183,556

TABLE 7. Continued

County and District	January	February	March	April	May	June	July	August	September	October	November	December
Fresno	61,091,905	56,062,281	64,217,349	65,674,253	68,249,195	66,725,608	70,307,288	69,082,730	66,325,789	67,343,964	63,499,092	64,694,662
Kern	24,203,965	22,570,770	25,492,781	24,142,780	22,536,961	21,996,411	22,960,046	22,712,024	22,044,077	22,601,804	22,376,541	23,396,633
Kings	61,605,521	57,127,630	65,745,022	64,806,904	68,192,834	66,346,679	69,936,798	69,028,039	66,929,369	68,881,971	65,057,850	66,112,879
Madera	20,318,399	18,725,761	21,300,042	20,577,632	21,252,031	20,863,859	22,268,412	21,732,907	20,711,978	21,005,162	19,857,364	20,105,186
Merced	106,476,270	99,610,748	111,099,153	113,021,148	119,457,636	116,804,220	124,108,155	125,028,757	119,558,865	122,016,983	114,500,093	116,464,752
San Joaquin	75,369,357	69,459,320	78,855,940	77,657,354	84,328,909	80,721,588	85,603,045	84,903,037	80,784,586	80,985,654	76,142,186	77,966,043
Stanislaus	117,716,550	108,920,724	125,195,064	122,117,392	131,552,544	130,070,711	136,342,930	136,621,370	129,727,530	131,483,136	125,535,692	128,450,657
Tulare	148,479,218	136,567,446	156,104,833	155,372,892	162,651,915	157,300,190	164,829,919	162,780,227	156,495,961	159,949,974	151,029,114	153,996,190
San Joaquin Valley	615,261,185	569,044,680	648,010,184	643,370,355	678,222,025	660,829,266	696,356,593	691,889,091	662,578,155	674,268,648	637,997,932	651,187,002
Alpine	---	---	---	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---	---	---	---	---
El Dorado	87,794	80,108	90,055	86,039	92,937	88,734	91,794	89,333	81,713	76,714	70,382	72,135
Inyo	---	---	---	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---	---	---	---	---
Placer	783,606	841,879	974,278	984,087	1,016,955	989,374	1,066,183	1,040,353	1,016,139	989,332	907,354	903,545
Sierra	---	---	---	---	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---	---	---	---	---
Sierra Mountain	871,400	921,987	1,064,333	1,070,126	1,109,892	1,078,108	1,157,977	1,129,686	1,097,852	1,066,046	977,736	975,680
Imperial	537,332	491,274	642,842	651,942	663,756	635,841	503,723	455,878	365,303	400,881	429,698	544,952
Los Angeles	8,776,072	8,093,906	8,754,313	8,585,528	8,473,662	8,110,818	4,214,599	4,060,859	3,554,209	3,493,689	3,321,152	3,498,630
Orange	52,060	---	---	---	---	---	---	---	---	---	---	---
Riverside	111,733,882	103,637,838	118,235,086	117,149,370	121,891,963	117,553,367	122,167,549	120,365,468	116,008,134	119,113,165	112,893,804	117,450,987
San Bernardino	217,346,127	196,107,414	219,655,635	218,724,208	224,848,294	215,836,145	229,958,880	225,941,189	217,719,571	224,875,256	215,753,024	221,436,944
San Diego	19,611,412	18,685,342	22,230,975	21,615,970	21,927,451	21,066,056	21,874,262	21,492,914	22,097,299	23,700,656	22,662,896	23,372,503
Santa Barbara	6,089,041	5,462,745	6,082,152	4,579,119	6,481,146	4,556,335	6,352,399	6,171,764	5,931,062	5,951,393	5,691,680	6,013,763
Ventura	4,079,019	3,693,233	4,208,247	4,096,855	4,114,934	3,847,803	4,087,852	4,112,789	4,213,254	4,453,441	4,357,656	4,112,502
Southern California	368,224,945	336,171,752	379,809,250	375,402,992	388,401,206	371,606,365	389,159,264	382,600,861	369,888,832	381,988,481	365,109,910	376,430,281
STATE	1,126,447,361	1,037,636,469	1,183,284,820	1,179,697,827	1,237,096,852	1,196,444,982	1,255,963,040	1,241,209,961	1,189,541,051	1,213,659,027	1,150,800,183	1,174,824,507

TABLE 8. COMMERCIAL PRODUCTION OF MARKET MILK, BY COUNTIES AND DISTRICTS, CALIFORNIA, 1981 (Pounds)

County and District	January	February	March	April	May	June	July	August	September	October	November	December
Del Norte	686,216	640,897	741,921	792,223	939,331	984,229	1,024,023	973,351	892,832	882,024	794,409	847,211
Humboldt	7,587,085	7,306,982	10,184,935	12,188,341	13,847,349	13,449,456	13,394,796	12,410,025	11,070,151	10,614,389	9,551,135	8,763,694
Mendocino	792,841	751,638	934,530	952,653	1,000,399	969,584	928,157	935,846	844,448	850,135	769,523	703,636
North Coast	9,066,142	8,699,517	11,861,386	13,933,217	15,787,079	15,403,269	15,346,976	14,319,222	12,807,431	12,346,548	11,115,067	10,314,541
Shasta	1,376,936	1,210,490	1,364,728	1,391,448	1,444,482	1,354,967	1,406,336	1,362,192	1,351,323	1,378,310	1,355,758	1,364,965
Siskiyou	2,625,496	2,450,608	2,887,399	2,707,416	2,865,601	2,777,627	3,017,799	2,988,891	2,853,016	2,641,891	2,492,365	2,543,475
Trinity	---	---	---	---	---	---	---	---	---	---	---	---
North Central	4,002,432	3,661,098	4,252,127	4,098,864	4,310,083	4,132,594	4,424,135	4,351,083	4,204,339	4,020,201	3,848,123	3,908,440
Lassen	204,107	186,684	210,179	211,182	225,009	192,364	214,783	218,390	211,257	197,358	206,843	195,182
Modoc	---	---	---	---	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---	---	---	---	---
North East	204,107	186,684	210,179	211,182	225,009	192,364	214,783	218,390	211,257	197,358	206,843	195,182
Alameda	---	---	---	---	---	---	---	---	---	---	---	---
Contra Costa	2,930,464	2,710,199	3,165,877	3,165,682	3,391,037	3,357,754	3,457,253	3,573,219	3,507,865	3,632,771	3,499,002	3,604,193
Lake	---	---	---	---	---	---	---	---	---	---	---	---
Marin	17,517,237	16,288,533	18,000,711	17,456,425	18,331,142	17,404,350	18,032,899	17,985,386	17,296,930	17,694,152	17,059,596	17,709,992
Monterey	4,934,989	4,484,200	5,215,396	5,112,682	6,420,141	6,422,793	5,865,632	5,766,358	5,456,254	5,438,334	5,127,734	5,157,281
Napa	2,329,351	2,044,925	2,100,742	2,070,501	2,143,598	2,028,507	2,215,920	2,219,920	2,067,753	2,083,717	2,004,334	2,022,951
San Benito	1,494,057	1,394,160	1,608,667	1,622,369	1,709,226	1,612,315	1,691,010	1,655,598	1,627,706	1,698,020	1,644,256	1,549,702
San Francisco	---	---	---	---	---	---	---	---	---	---	---	---
San Luis Obispo	2,813,999	2,607,855	2,811,325	2,183,807	3,129,719	2,254,237	3,187,778	3,223,195	3,068,601	2,933,836	2,763,547	2,843,895
San Mateo	---	---	---	---	---	---	---	---	---	---	---	---
Santa Clara	5,440,200	5,137,006	5,911,145	5,965,085	6,363,008	5,986,669	6,310,689	6,284,605	6,073,473	6,262,931	6,072,960	5,490,946
Santa Cruz	454,924	434,022	518,271	503,431	475,887	452,922	491,879	531,597	543,136	547,462	553,024	549,988
Sonoma	39,391,969	35,697,785	40,026,591	41,990,092	41,308,564	39,880,773	41,527,115	40,594,981	38,742,679	40,068,997	37,947,850	38,190,348
Central Coast	77,307,190	70,798,685	79,358,725	80,070,074	83,272,322	79,400,320	82,780,175	81,834,859	78,384,397	80,360,220	76,672,303	77,119,296
Butte	1,922,510	1,526,876	1,788,020	1,825,437	1,812,480	1,697,804	1,810,607	1,876,809	1,819,011	1,912,314	1,842,243	1,883,661
Colusa	555,547	506,324	560,922	587,983	601,760	548,719	589,367	560,978	528,181	528,101	520,092	530,401
Glenn	13,182,068	11,908,321	13,561,213	12,988,669	14,443,507	14,328,925	14,836,673	14,548,892	13,973,711	13,875,042	12,961,241	13,199,877
Sacramento	21,164,938	19,471,692	21,978,063	21,822,680	23,018,012	22,673,263	23,785,444	23,667,592	22,452,261	22,744,122	20,757,023	21,214,190
Solano	1,158,928	1,075,433	824,296	939,475	991,093	966,992	1,028,387	1,034,590	981,358	1,053,924	1,046,362	1,201,625
Sutter	1,408,222	1,341,970	1,644,996	1,684,216	1,781,079	1,437,161	1,317,292	1,275,732	1,172,207	1,214,044	1,098,702	1,125,180
Tehama	2,274,046	2,358,497	2,832,466	2,871,191	2,911,783	2,747,846	3,030,974	3,056,677	2,834,564	2,710,012	2,214,347	2,458,763
Yolo	570,347	537,432	580,408	571,754	584,529	548,320	574,580	534,582	516,854	568,174	576,375	596,305
Yuba	1,497,162	1,428,144	1,641,683	1,630,737	1,725,649	1,713,177	1,842,744	1,874,080	1,768,998	1,744,091	1,624,035	1,648,089
Sacramento Valley	43,733,768	40,154,689	45,412,067	44,922,142	47,869,892	46,662,207	48,816,068	48,429,932	46,047,145	46,349,824	42,640,420	43,858,091

TABLE 8. Continued

County and District	January	February	March	April	May	June	July	August	September	October	November	December
Fresno	60,903,310	55,754,415	63,976,745	65,269,312	67,743,887	66,507,874	70,058,706	68,891,071	66,066,980	67,157,526	63,332,558	64,514,925
Kern	23,991,025	22,317,849	25,483,428	24,112,280	22,490,670	21,972,590	22,960,046	22,712,024	22,044,077	22,471,244	22,376,541	23,396,633
Kings	61,568,479	57,024,108	65,532,570	64,383,929	67,898,117	65,989,287	69,805,464	68,978,089	66,615,200	68,790,631	64,875,938	66,045,684
Madera	20,158,831	18,400,682	20,708,527	20,427,957	21,113,996	20,535,926	22,036,359	21,549,555	20,506,756	20,867,010	19,660,367	19,874,164
Merced	98,996,394	92,476,278	102,854,216	104,629,822	110,433,802	107,676,834	114,760,816	115,405,989	110,722,621	112,721,234	105,353,050	107,411,351
San Joaquin	72,157,769	66,247,999	75,249,423	74,273,593	80,516,366	77,330,010	82,128,799	81,468,044	77,783,191	77,943,795	72,939,341	75,017,575
Stanislaus	104,200,691	96,250,008	110,276,153	107,658,427	116,093,443	114,590,228	120,495,164	120,647,942	114,553,633	116,423,314	110,439,677	112,991,904
Tulare	147,363,266	135,168,642	154,027,968	153,645,809	160,610,649	155,435,764	163,464,635	161,621,012	156,063,523	159,453,762	149,720,866	153,649,455
San Joaquin Valley	589,339,765	543,639,981	618,109,030	614,401,129	646,900,930	630,038,513	665,709,989	661,273.726	634,355,981	645,828,516	608,698,338	622,901,691
Alpine	---	---	---	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---	---	---	---	---
El Dorado	87,794	80,108	90,055	86,039	92,937	88,734	91,794	89,333	81,713	76,714	70,382	72,135
Inyo	---	---	---	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---	---	---	---	---
Placer	783,606	841,879	974,278	984,087	1,016,955	989,374	1,066,183	1,040,353	963,822	989,332	907,354	903,545
Sierra	---	---	---	---	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---	---	---	---	---
Sierra Mountain	871,400	921,987	1,064,333	1,070,126	1,109,892	1,078,108	1,157,977	1,129,686	1,045,535	1,066,046	977,736	975,680
Imperial	537,332	491,274	642,842	651,942	663,756	635,841	503,723	455,878	365,303	400,881	429,698	544,952
Los Angeles	8,776,072	8,093,906	8,754,313	8,585,528	8,473,662	8,110,818	4,033,685	3,884,373	3,554,209	3,493,689	3,321,152	3,411,258
Orange	52,060	---	---	---	---	---	---	---	---	---	---	---
Riverside	111,704,884	103,515,884	118,162,150	116,725,371	121,847,445	117,290,948	122,078,438	119,845,107	115,950,062	118,968,231	112,847,087	117,403,648
San Bernardino	217,325,094	195,993,021	219,578,031	218,478,552	224,567,279	215,683,859	229,792,640	225,713,543	217,476,035	224,699,367	215,598,657	221,247,622
San Diego	19,611,412	18,622,567	22,230,975	21,537,346	21,873,011	21,052,935	21,753,471	21,485,634	22,097,299	23,700,656	22,551,162	23,214,139
Santa Barbara	6,089,041	5,462,745	6,082,152	4,579,119	6,481,146	4,556,335	6,352,399	6,171,764	5,931,062	5,951,393	5,691,680	5,999,075
Ventura	4,079,019	3,693,233	4,208,247	4,096,855	4,114,934	3,847,803	3,802,538	3,862,132	3,868,968	4,022,413	4,016,285	4,092,388
Southern California	368,174,914	335,872,630	379,658,710	374,654,713	388,021,233	371,178,539	388,316,894	381,418,431	369,242,938	381,236,630	364,455,721	375,913,082
STATE	1,092,699,718	1,003,935,271	1,139,926,557	1,133,361,447	1,187,496,440	1,148,085,914	1,206,766,997	1,192,975,329	1,146,299,023	1,171,405,343	1,108,614,551	1,135,186,003

3—76069

TABLE 9. COMMERCIAL PRODUCTION OF MANUFACTURING MILK, BY COUNTIES AND DISTRICTS, CALIFORNIA, 1981 (Pounds)

County and District	January	February	March	April	May	June	July	August	September	October	November	December
Del Norte	559,228	540,942	815,664	1,042,330	1,222,987	1,250,530	1,363,290	1,350,822	1,229,907	1,157,354	1,118,245	1,104,978
Humboldt	1,976,998	1,769,357	4,460,324	6,625,272	7,737,007	7,389,453	7,254,366	6,429,357	5,405,305	4,786,548	4,047,318	2,840,206
Mendocino	24,929	---	---	---	---	---	---	---	---	---	---	---
North Coast	2,561,155	2,310,299	5,275,988	7,667,602	8,959,994	8,639,983	8,617,656	7,780,179	6,635,212	5,943,902	5,165,563	3,945,184
Shasta	---	---	7,630	---	---	---	---	---	---	---	---	---
Siskiyou	---	6,372	---	---	---	---	---	---	---	---	---	5,675
Trinity	---	---	---	---	---	---	---	---	---	---	---	---
North Central	---	6,372	7,630	---	---	---	---	---	---	---	---	5,675
Lassen	---	---	---	---	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---	---	---	---	---
North East	---	---	---	---	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	106,239	140,803	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---	---	---	---	---
Marin	182,754	165,329	336,040	232,010	187,546	205,098	198,731	207,710	180,374	177,359	165,029	154,794
Monterey	9,325	---	---	10,120	---	---	23,590	24,879	---	---	5,592	---
Napa	10,878	7,903	7,334	7,417	6,523	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	168,607	8,725	---	---	---	3,605	24,942
San Francisco	---	---	---	---	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	6,156	---	---	---	---	5,513	12,228	---	369,642
Santa Cruz	261,253	223,119	240,793	256,992	267,791	238,092	231,221	235,149	221,336	227,008	235,144	238,698
Sonoma	27,551	354,040	641,636	536,909	875,246	744,161	746,444	860,867	772,096	548,375	856,119	771,594
Central Coast	491,761	750,391	1,225,803	1,049,604	1,337,106	1,462,197	1,349,514	1,328,605	1,179,319	964,970	1,265,489	1,559,670
Butte	182,921	187,218	244,815	282,638	361,084	332,425	384,419	350,064	315,379	295,814	273,029	270,538
Colusa	73,480	9,407	12,301	14,201	18,992	17,773	24,804	22,353	20,170	27,302	17,617	17,131
Glenn	2,542,792	2,683,854	3,673,097	4,653,346	4,337,004	3,991,585	4,297,462	4,086,119	3,457,070	3,348,793	3,042,794	2,982,409
Sacramento	1,199,716	1,253,692	1,831,268	1,944,633	2,058,683	1,884,937	2,069,522	2,000,466	1,926,365	1,709,386	1,473,313	1,385,387
Solano	25,876	6,550	90,975	---	---	---	26,945	16,129	---	---	22,826	---
Sutter	152,450	241,682	242,727	235,555	237,569	227,843	191,049	187,650	192,391	149,486	171,107	131,949
Tehama	406,417	414,550	536,931	580,764	450,951	473,036	618,121	543,348	495,060	526,707	714,974	455,261
Yolo	---	---	---	---	---	---	---	13,893	3,200	3,099	---	---
Yuba	139,624	133,362	165,034	190,532	137,961	110,710	127,577	108,031	97,477	92,242	85,137	82,790
Sacramento Valley	4,723,276	4,930,315	6,797,148	7,901,669	7,602,244	7,038,309	7,739,899	7,328,053	6,507,112	6,152,829	5,800,797	5,325,465

TABLE 9. Continued

County and District	January	February	March	April	May	June	July	August	September	October	November	December
Fresno	188,595	307,866	240,604	404,941	505,308	217,734	248,582	191,659	258,809	186,438	166,534	179,737
Kern	212,940	252,921	9,353	30,500	46,291	23,821	---	---	---	130,560	---	---
Kings	37,042	103,522	212,452	422,975	294,717	357,392	131,334	49,950	314,169	91,340	181,912	67,195
Madera	159,568	325,079	591,515	149,675	138,035	327,933	232,053	183,352	205,222	138,152	196,997	231,022
Merced	7,479,876	7,134,470	8,244,937	8,391,326	9,023,834	9,127,386	9,347,339	9,622,768	8,836,244	9,295,749	9,147,043	9,053,401
San Joaquin	3,211,538	3,211,321	3,606,517	3,383,761	3,812,543	3,391,578	3,474,246	3,434,993	3,001,395	3,041,859	3,202,845	2,948,468
Stanislaus	13,515,859	12,670,716	14,918,911	14,458,965	15,459,101	15,480,483	15,847,766	15,973,428	15,173,897	15,059,822	15,096,015	15,458,753
Tulare	1,115,952	1,398,804	2,076,865	1,727,083	2,041,266	1,864,426	1,365,284	1,159,215	432,438	496,212	1,308,248	346,735
San Joaquin Valley	25,921,420	25,404,699	29,901,154	28,969,226	31,321,095	30,790,753	30,646,604	30,615,365	28,222,174	28,440,132	29,299,594	28,285,311
Alpine	---	---	---	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---	52,317	---	---	---
Sierra	---	---	---	---	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---	---	---	---	---
Sierra Mountain	---	---	---	---	---	---	---	---	52,317	---	---	---
Imperial	---	---	---	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	180,914	176,486	---	---	---	87,372
Orange	---	---	---	---	---	---	---	---	---	---	---	---
Riverside	28,998	121,954	72,936	423,999	44,518	262,419	89,111	520,361	58,072	144,934	46,717	47,339
San Bernardino	21,033	114,393	77,604	245,656	281,015	152,286	166,240	227,646	243,536	175,889	154,367	189,322
San Diego	---	62,775	---	78,624	54,440	13,121	120,791	7,280	---	---	111,734	158,364
Santa Barbara	---	---	---	---	---	---	---	---	---	---	---	14,688
Ventura	---	---	---	---	---	---	285,314	250,657	344,286	431,028	341,371	20,114
Southern California	50,031	299,122	150,540	748,279	379,973	427,826	842,370	1,182,430	645,894	751,851	654,189	517,199
STATE	33,747,643	33,701,198	43,358,263	46,336,380	49,600,412	48,359,068	49,196,043	48,234,632	43,242,028	42,253,684	42,185,632	39,638,504

TABLE 10. COMMERCIAL PRODUCTION OF ALL MILK FAT, BY COUNTIES AND DISTRICTS, CALIFORNIA, 1981 (Pounds)

County and District	January	February	March	April	May	June	July	August	September	October	November	December
Del Norte	51,118	46,980	61,505	72,706	84,780	87,189	92,647	91,990	85,822	84,300	79,756	80,819
Humboldt	406,132	371,802	588,743	736,940	846,063	822,599	822,039	770,659	692,640	671,689	600,304	510,474
Mendocino	35,233	31,803	39,070	39,221	41,303	40,345	38,767	39,820	36,940	37,836	34,607	30,900
North Coast	492,483	450,585	689,318	848,867	972,146	950,133	953,453	902,469	815,402	793,825	714,667	622,193
Shasta	51,880	42,951	49,693	49,508	51,003	46,503	47,626	46,563	44,786	50,224	51,289	52,310
Siskiyou	102,111	93,170	108,988	99,835	102,728	99,826	109,499	105,539	104,481	103,427	98,829	100,238
Trinity	---	---	---	---	---	---	---	---	---	---	---	---
North Central	153,991	136,121	158,681	149,343	153,731	146,329	157,125	152,102	149,267	153,651	150,118	152,548
Lassen	7,779	7,025	7,983	7,896	8,191	6,825	7,656	7,771	7,693	7,380	7,914	7,649
Modoc	---	---	---	---	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---	---	---	---	---
North East	7,779	7,025	7,983	7,896	8,191	6,825	7,656	7,771	7,693	7,380	7,914	7,649
Alameda	---	---	---	---	---	---	---	---	---	---	---	---
Contra Costa	107,074	98,360	112,743	110,542	115,527	113,881	121,180	125,331	123,119	130,465	129,159	136,368
Lake	---	---	---	---	---	---	---	---	---	---	---	---
Marin	654,062	566,025	655,971	609,714	631,324	607,002	642,497	654,795	639,735	661,760	637,235	663,361
Monterey	186,750	169,696	192,932	181,620	221,720	222,764	207,127	206,529	197,580	199,644	191,408	197,682
Napa	87,602	75,443	76,989	72,400	72,870	67,897	74,293	76,134	73,348	77,562	77,262	79,692
San Benito	58,104	53,208	60,270	58,087	60,002	60,648	58,590	57,308	57,795	62,813	61,869	59,641
San Francisco	---	---	---	---	---	---	---	---	---	---	---	---
San Luis Obispo	105,155	97,082	101,995	75,449	106,840	74,769	106,969	112,025	107,437	107,172	102,403	107,083
San Mateo	---	---	---	---	---	---	---	---	---	---	---	---
Santa Clara	204,486	190,319	211,101	209,184	214,475	200,391	207,581	208,846	204,539	219,290	212,054	212,498
Santa Cruz	26,882	24,845	27,767	27,570	26,396	24,165	26,188	28,336	28,252	28,790	28,968	29,038
Sonoma	1,483,452	1,326,841	1,473,939	1,507,907	1,467,387	1,408,543	1,493,374	1,498,236	1,466,402	1,526,588	1,460,311	1,475,283
Central Coast	2,913,567	2,601,819	2,913,707	2,852,473	2,916,541	2,780,060	2,937,799	2,967,540	2,898,207	3,014,084	2,900,669	2,960,646
Butte	82,151	65,359	75,459	77,154	74,744	68,676	74,450	77,292	76,148	82,877	81,034	83,355
Colusa	25,033	19,271	20,916	21,252	21,271	19,076	20,704	20,042	19,111	20,217	20,402	21,501
Glenn	615,855	561,444	658,726	650,457	671,165	643,655	668,845	661,945	639,371	663,566	632,644	653,537
Sacramento	868,277	787,545	891,102	871,721	885,808	847,516	892,903	909,839	885,638	914,943	852,760	891,423
Solano	44,730	40,277	33,748	33,943	34,242	32,005	35,257	35,767	34,791	38,039	39,155	45,571
Sutter	60,714	59,153	68,231	68,793	71,193	56,276	49,810	49,155	47,063	48,165	47,087	48,218
Tehama	106,185	106,792	128,759	138,835	121,071	113,969	128,414	127,615	120,676	123,535	115,446	117,941
Yolo	20,954	19,397	20,887	20,542	20,589	18,835	20,041	19,699	18,937	20,595	20,293	21,340
Yuba	68,879	63,863	72,209	70,937	70,672	67,679	72,903	76,205	73,784	74,594	71,156	73,133
Sacramento Valley	1,892,778	1,723,101	1,970,037	1,953,634	1,970,755	1,867,687	1,963,327	1,977,559	1,915,519	1,986,531	1,879,977	1,956,019

TABLE 10. Continued

County and District	January	February	March	April	May	June	July	August	September	October	November	December
Fresno	2,331,531	2,128,584	2,403,820	2,354,586	2,367,541	2,291,767	2,388,657	2,396,401	2,344,911	2,463,306	2,379,956	2,484,185
Kern	900,295	828,970	934,043	866,286	790,030	763,095	796,252	794,014	789,440	842,995	840,749	886,031
Kings	2,333,483	2,152,416	2,426,086	2,314,710	2,353,613	2,259,417	2,363,900	2,380,042	2,349,454	2,504,483	2,435,547	2,519,832
Madera	761,333	690,519	782,063	736,613	729,558	704,733	746,493	740,004	725,031	764,151	735,359	763,588
Merced	4,089,761	3,758,375	4,142,722	4,101,897	4,159,745	3,995,106	4,250,615	4,378,296	4,294,596	4,527,439	4,349,853	4,515,408
San Joaquin	2,877,541	2,597,265	2,906,117	2,797,186	2,925,696	2,756,611	2,918,148	2,966,024	2,884,648	2,977,628	2,857,825	2,989,947
Stanislaus	4,469,944	4,054,550	4,598,730	4,401,617	4,577,405	4,430,071	4,634,141	4,745,327	4,618,969	4,836,302	4,713,420	4,933,575
Tulare	5,609,069	5,132,264	5,748,098	5,562,930	5,616,244	5,348,789	5,601,479	5,637,301	5,513,162	5,853,456	5,666,259	5,895,790
San Joaquin Valley	23,372,957	21,342,943	23,941,679	23,135,825	23,519,832	22,549,589	23,699,685	24,037,409	23,520,211	24,769,760	23,978,968	24,988,456
Alpine	---	---	---	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---	---	---	---	---
El Dorado	3,269	2,973	3,249	3,252	3,232	2,951	3,182	2,989	2,924	2,740	2,585	2,787
Inyo	---	---	---	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---	---	---	---	---
Placer	29,175	30,220	35,679	35,336	34,318	33,362	35,853	35,519	35,186	35,524	34,239	34,702
Sierra	---	---	---	---	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---	---	---	---	---
Sierra Mountain	32,444	33,193	38,928	38,588	37,550	36,313	39,035	38,508	38,110	38,264	36,824	37,489
Imperial	21,286	19,725	24,497	23,930	23,908	23,486	18,578	17,344	14,157	16,091	17,364	21,539
Los Angeles	356,075	338,165	335,696	336,390	323,410	295,935	146,378	143,127	123,601	127,928	119,436	129,188
Orange	1,770	---	---	---	---	---	---	---	---	---	---	---
Riverside	3,983,598	3,743,795	4,249,130	4,124,374	4,199,744	4,036,177	4,177,145	4,125,493	3,985,167	4,261,858	4,056,005	4,248,886
San Bernardino	7,754,673	7,045,698	7,942,016	7,691,349	7,687,698	7,334,684	7,773,062	7,798,894	7,487,023	7,988,818	7,723,720	8,013,700
San Diego	691,181	666,230	790,180	752,658	747,662	713,010	736,839	734,027	750,090	828,047	798,922	844,992
Santa Barbara	224,174	205,221	224,794	165,651	229,014	160,430	219,904	215,638	213,638	218,449	211,045	221,445
Ventura	132,924	121,772	138,330	130,505	134,350	124,638	131,623	137,242	139,789	153,342	149,975	142,921
Southern California	13,165,681	12,140,606	13,704,643	13,224,857	13,345,786	12,688,360	13,203,529	13,171,765	12,713,465	13,594,533	13,076,467	13,622,671
STATE	42,031,680	38,435,393	43,424,976	42,211,483	42,924,532	41,025,296	42,961,609	43,255,123	42,057,874	44,358,028	42,745,604	44,347,671

TABLE 11. COMMERCIAL PRODUCTION OF MARKET MILK FAT, BY COUNTIES AND DISTRICTS, CALIFORNIA, 1981 (Pounds)

County and District	January	February	March	April	May	June	July	August	September	October	November	December
Del Norte	27,515	24,765	28,258	29,334	33,775	35,518	36,478	36,421	34,648	35,178	32,599	34,528
Humboldt	313,635	293,888	399,354	463,826	525,393	512,707	514,473	488,346	447,093	441,734	403,141	370,339
Mendocino	34,210	31,803	39,070	39,221	41,303	40,345	38,767	39,820	36,940	37,836	34,607	30,900
North Coast	375,360	350,456	466,682	532,381	600,471	588,570	589,718	564,587	518,681	514,748	470,347	435,767
Shasta	51,880	42,951	49,408	49,508	51,003	46,503	47,626	46,563	44,786	50,224	51,289	52,310
Siskiyou	102,111	92,943	108,988	99,835	102,728	99,826	109,499	105,539	104,481	103,427	98,829	100,023
Trinity	---	---	---	---	---	---	---	---	---	---	---	---
North Central	153,991	135,894	158,396	149,343	153,731	146,329	157,125	152,102	149,267	153,651	150,118	152,333
Lassen	7,779	7,025	7,983	7,896	8,191	6,825	7,656	7,771	7,693	7,380	7,914	7,649
Modoc	---	---	---	---	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---	---	---	---	---
North East	7,779	7,025	7,983	7,896	8,191	6,825	7,656	7,771	7,693	7,380	7,914	7,649
Alameda	---	---	---	---	---	---	---	---	---	---	---	---
Contra Costa	107,074	98,360	112,743	110,542	115,527	110,376	116,588	125,331	123,119	130,465	129,159	136,368
Lake	---	---	---	---	---	---	---	---	---	---	---	---
Marin	647,602	560,115	644,281	601,800	625,024	600,148	635,940	647,631	633,182	655,561	631,096	657,607
Monterey	186,392	169,696	192,932	181,257	221,720	222,764	206,285	205,676	197,580	199,644	191,203	197,682
Napa	87,162	75,114	76,690	72,091	72,616	67,897	74,293	76,134	73,348	77,562	77,262	79,692
San Benito	58,104	53,208	60,270	58,087	60,002	55,223	58,293	57,308	57,795	62,813	61,737	58,679
San Francisco	---	---	---	---	---	---	---	---	---	---	---	---
San Luis Obispo	105,155	97,082	101,995	75,449	106,840	74,769	106,969	112,025	107,437	107,172	102,403	107,083
San Mateo	---	---	---	---	---	---	---	---	---	---	---	---
Santa Clara	204,486	190,319	211,101	208,969	214,475	200,391	207,581	208,846	204,347	218,856	212,054	199,426
Santa Cruz	17,354	16,762	19,614	18,661	17,138	16,226	18,389	20,081	20,231	20,924	20,938	20,825
Sonoma	1,482,433	1,313,546	1,450,395	1,487,862	1,436,081	1,382,400	1,466,978	1,467,330	1,437,746	1,505,300	1,428,212	1,445,512
Central Coast	2,895,762	2,574,202	2,870,021	2,814,718	2,869,423	2,730,194	2,891,316	2,920,362	2,854,785	2,978,297	2,854,064	2,902,874
Butte	75,147	58,283	66,579	67,226	61,829	57,075	61,262	65,032	64,689	71,680	70,556	72,873
Colusa	21,801	18,908	20,460	20,742	20,543	18,411	19,810	19,219	18,341	19,166	19,692	20,803
Glenn	514,982	457,805	517,765	470,275	514,516	504,560	516,695	516,310	511,752	533,731	512,537	534,377
Sacramento	821,384	740,050	821,637	800,450	813,698	783,110	821,666	839,478	816,581	851,260	795,419	836,053
Solano	43,724	40,027	30,346	33,943	34,242	32,005	34,397	35,259	34,791	38,039	38,339	45,571
Sutter	54,490	49,903	59,030	59,971	62,150	47,865	43,164	42,598	40,070	42,449	40,514	43,033
Tehama	90,436	91,069	108,935	118,331	104,302	96,615	106,225	107,863	102,104	102,625	86,991	99,480
Yolo	20,954	19,397	20,887	20,542	20,589	18,835	20,041	19,199	18,821	20,485	20,293	21,340
Yuba	63,315	58,839	66,261	64,287	65,470	63,764	68,422	72,410	70,232	71,092	67,879	69,916
Sacramento Valley	1,706,233	1,534,281	1,711,900	1,655,767	1,697,339	1,622,240	1,691,682	1,717,368	1,677,381	1,750,527	1,652,220	1,743,446

TABLE 11. Continued

County and District	January	February	March	April	May	June	July	August	September	October	November	December
Fresno	2,324,387	2,116,992	2,394,911	2,340,339	2,350,621	2,284,556	2,380,476	2,389,878	2,335,739	2,456,460	2,373,742	2,477,425
Kern	892,592	819,702	933,739	865,335	788,431	762,271	796,252	794,014	789,440	838,265	840,749	886,031
Kings	2,332,100	2,148,564	2,418,069	2,299,294	2,343,368	2,247,617	2,359,517	2,378,336	2,338,287	2,501,054	2,428,831	2,517,281
Madera	755,255	678,686	759,461	731,254	724,840	693,347	738,827	733,736	717,843	759,131	728,005	754,666
Merced	3,809,963	3,493,934	3,841,852	3,802,682	3,852,900	3,691,916	3,939,223	4,049,916	3,987,181	4,192,566	4,010,722	4,170,963
San Joaquin	2,756,310	2,478,761	2,774,890	2,676,552	2,795,776	2,642,977	2,801,499	2,847,545	2,779,324	2,866,104	2,738,547	2,876,055
Stanislaus	3,968,569	3,589,725	4,060,311	3,895,213	4,057,782	3,917,635	4,109,719	4,204,725	4,092,911	4,295,835	4,159,210	4,352,508
Tulare	5,567,699	5,079,225	5,670,594	5,501,025	5,544,214	5,286,438	5,556,124	5,597,863	5,498,129	5,835,932	5,616,503	5,882,461
San Joaquin Valley	22,406,875	20,405,589	22,853,827	22,111,694	22,457,932	21,526,757	22,681,637	22,996,013	22,538,854	23,745,347	22,896,309	23,917,390
Alpine	---	---	---	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---	---	---	---	---
El Dorado	3,269	2,973	3,249	3,252	3,232	2,951	3,182	2,989	2,924	2,740	2,585	2,787
Inyo	---	---	---	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---	---	---	---	---
Placer	29,175	30,220	35,679	35,336	34,318	33,362	35,853	35,519	33,419	35,524	34,239	34,702
Sierra	---	---	---	---	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---	---	---	---	---
Sierra Mountain	32,444	33,193	38,928	38,588	37,550	36,313	39,035	38,508	36,343	38,264	36,824	37,489
Imperial	21,286	19,725	24,497	23,930	23,908	23,486	18,578	17,344	14,157	16,091	17,364	21,539
Los Angeles	356,075	338,165	335,696	336,390	323,410	295,935	140,046	136,950	123,601	127,928	119,436	126,130
Orange	1,770	---	---	---	---	---	---	---	---	---	---	---
Riverside	3,982,520	3,739,437	4,246,553	4,109,781	4,198,291	4,027,431	4,174,161	4,107,521	3,983,169	4,256,572	4,054,391	4,247,227
San Bernardino	7,753,989	7,041,586	7,939,205	7,682,596	7,678,366	7,329,451	7,767,559	7,791,146	7,478,968	7,982,839	7,718,390	8,006,905
San Diego	691,181	663,854	790,180	749,862	745,991	712,540	732,815	733,776	750,090	828,047	795,025	839,277
Santa Barbara	224,174	205,221	224,794	165,651	229,014	160,430	219,904	215,638	213,638	218,449	211,045	220,880
Ventura	132,924	121,772	138,330	130,505	134,350	124,638	121,637	128,469	127,739	138,256	138,027	142,217
Southern California	13,163,919	12,129,760	13,699,255	13,198,715	13,333,330	12,673,911	13,174,700	13,130,844	12,691,362	13,568,182	13,053,678	13,604,175
STATE	40,742,363	37,170,400	41,806,992	40,509,102	41,157,967	39,331,139	41,232,869	41,527,555	40,474,366	42,756,396	41,121,474	42,801,123

TABLE 12. COMMERCIAL PRODUCTION OF MANUFACTURING MILK FAT, BY COUNTIES, AND DISTRICTS, CALIFORNIA, 1981 (Pounds)

County and District	January	February	March	April	May	June	July	August	September	October	November	December
Del Norte	23,603	22,215	33,247	43,372	51,005	51,671	56,169	55,569	51,174	49,122	47,157	46,291
Humboldt	92,497	77,914	189,389	273,114	320,670	309,892	307,566	282,313	245,547	229,955	197,163	140,135
Mendocino	1,023	---	---	---	---	---	---	---	---		---	---
North Coast	117,123	100,129	222,636	316,486	371,675	361,563	363,735	337,882	296,721	279,077	244,320	186,426
Shasta	---	---	285	---	---	---	---	---	---	---	---	---
Siskiyou	---	227	---	---	---	---	---	---	---	---	---	215
Trinity	---	---	---	---	---	---	---	---	---	---	---	---
North Central	---	227	285	---	---	---	---	---	---	---	---	215
Lassen	---	---	---	---	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---	---	---	---	---
North East	---	---	---	---	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	3,505	4,592	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---	---	---	---	---
Marin	6,460	5,910	11,690	7,914	6,300	6,854	6,557	7,164	6,553	6,199	6,139	5,754
Monterey	358	---	---	363	---	---	842	853	---	---	205	---
Napa	440	329	299	309	254	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	5,425	297	---	---	---	132	962
San Francisco	---	---	---	---	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	215	---	---	---	---	192	434	---	13,072
Santa Cruz	9,528	8,083	8,153	8,909	9,258	7,939	7,799	8,255	8,021	7,866	8,030	8,213
Sonoma	1,019	13,295	23,544	20,045	31,306	26,143	26,396	30,906	28,656	21,288	32,099	29,771
Central Coast	17,805	27,617	43,686	37,755	47,118	49,866	46,483	47,178	43,422	35,787	46,605	57,772
Butte	7,004	7,076	8,880	9,928	12,915	11,601	13,188	12,260	11,459	11,197	10,478	10,482
Colusa	3,232	363	456	510	728	665	894	823	770	1,051	710	698
Glenn	100,873	103,639	140,961	180,182	156,649	139,095	152,150	145,635	127,619	129,835	120,107	119,160
Sacramento	46,893	47,495	69,465	71,271	72,110	64,406	71,237	70,361	69,057	63,683	57,341	55,370
Solano	1,006	250	3,402	---	---	---	860	508	---	---	816	---
Sutter	6,224	9,250	9,201	8,822	9,043	8,411	6,646	6,557	6,993	5,716	6,573	5,185
Tehama	15,749	15,723	19,824	20,504	16,769	17,354	22,189	19,752	18,572	20,910	28,455	18,461
Yolo	---	---	---	---	---	---	---	500	116	110	---	---
Yuba	5,564	5,024	5,948	6,650	5,202	3,915	4,481	3,795	3,552	3,502	3,277	3,217
Sacramento Valley	186,545	188,820	258,137	297,867	273,416	245,447	271,645	260,191	238,138	236,004	227,757	212,573

TABLE 12. Continued

County and District	January	February	March	April	May	June	July	August	September	October	November	December
Fresno	7,144	11,592	8,909	14,247	16,920	7,211	8,181	6,523	9,172	6,846	6,214	6,860
Kern	7,703	9,268	304	951	1,599	824	---	---	---	4,730	---	---
Kings	1,383	3,852	8,017	15,416	10,245	11,800	4,383	1,706	11,167	3,429	6,716	2,551
Madera	6,078	11,833	22,602	5,359	4,718	11,386	7,666	6,268	7,188	5,020	7,354	8,922
Merced	279,798	264,441	300,870	299,215	306,845	303,190	311,392	328,380	307,415	334,873	339,131	344,445
San Joaquin	121,231	118,504	131,227	120,634	129,920	113,634	116,649	118,479	105,324	111,524	119,278	113,892
Stanislaus	501,375	464,825	538,419	506,404	519,623	512,436	524,422	540,602	526,058	540,467	554,210	581,067
Tulare	41,370	53,039	77,504	61,905	72,030	62,351	45,355	39,438	15,033	17,524	49,756	13,329
San Joaquin Valley	966,082	937,354	1,087,852	1,024,131	1,061,900	1,022,832	1,018,048	1,041,396	981,357	1,024,413	1,082,659	1,071,066
Alpine	---	---	---	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---	1,767	---	---	---
Sierra	---	---	---	---	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---	---	---	---	---
Sierra Mountain	---	---	---	---	---	---	---	---	1,767	---	---	---
Imperial	---	---	---	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	6,332	6,177	---	---	---	3,058
Orange	---	---	---	---	---	---	---	---	---	---	---	---
Riverside	1,078	4,358	2,577	14,593	1,453	8,746	2,984	17,972	1,998	5,286	1,614	1,659
San Bernardino	684	4,112	2,811	8,753	9,332	5,233	5,503	7,748	8,055	5,979	5,330	6,795
San Diego	---	2,376	---	2,796	1,671	470	4,024	251	---	---	3,897	5,715
Santa Barbara	---	---	---	---	---	---	---	---	---	---	---	565
Ventura	---	---	---	---	---	---	9,986	8,773	12,050	15,086	11,948	704
Southern California	1,762	10,846	5,388	26,142	12,456	14,449	28,829	40,921	22,103	26,351	22,789	18,496
STATE	1,289,317	1,264,993	1,617,984	1,702,381	1,766,565	1,694,157	1,728,740	1,727,568	1,583,508	1,601,632	1,624,130	1,546,548

AVERAGE PRICES PAID PRODUCERS

The California Crop and Livestock Reporting Service estimates the prices received by producers for many crops, livestock, and livestock products. The livestock products include whole milk sold in wholesale quantities. Table 13 contains the estimated monthly prices received by producers in California from 1971 through 1981. Data for earlier years are available in other publications and have been published in former annual reports of this series.

The average prices paid to producers in California for market milk and for manufacturing milk by month from 1971 through 1981, are presented in Tables 14 and 15. Prices paid for market milk in Table 14 reflect the changing proportions of the product paid for in accordance with class use, as well as varying price levels for products with the same usage. Prices paid for manufacturing milk in Table 15 reflect primarily changes in price levels. Both series are affected to some extent by fluctuation in the average milk fat content of milk purchased from producers. Prices are related to the average test of the milk purchased each month, rather than to milk of some standard test.

TABLE 13. AVERAGE PRICES PAID PRODUCERS FOR ALL WHOLE MILK, F.O.B. RANCH, CALIFORNIA, 1971-1981

(Dollars per Hundredweight)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
1971	5.61	5.57	5.45	5.39	5.47	5.44	5.38	5.42	5.52	5.66	5.80	5.88	5.54
1972	5.88	5.77	5.62	5.47	5.44	5.43	5.36	5.42	5.52	5.66	5.81	5.91	5.60
1973	5.93	6.21	6.16	5.91	5.86	5.91	5.92	6.28	6.87	7.12	7.84	7.82	6.47
1974	7.87	7.61	7.72	8.59	8.27	7.96	7.97	8.07	8.35	8.55	8.70	8.73	8.20
1975	8.91	8.88	8.74	8.64	8.45	8.33	8.40	8.57	8.90	9.27	9.49	9.78	8.85
1975 1/	9.08	9.06	8.92	8.81	8.63	8.51	8.57	8.75	9.08	9.45	9.66	9.93	9.03
1976	9.60	9.25	9.23	9.13	8.98	9.02	9.18	9.34	9.31	9.28	9.41	9.60	9.27
1977	9.69	9.49	9.45	9.49	9.62	9.65	9.60	9.69	9.86	10.10	10.20	10.30	9.76
1978	10.40	10.20	10.10	10.10	10.00	9.80	9.70	10.10	10.30	10.40	10.80	11.00	10.20
1979	10.90	11.10	11.00	11.00	11.10	11.20	11.20	11.40	11.60	12.00	12.30	12.50	11.40
1980	12.76	12.71	12.54	12.54	12.53	12.55	12.49	12.68	12.89	13.42	13.66	13.81	12.88
1981	13.73	13.63	13.58	13.51	13.26	13.17	13.14	13.10	13.24	13.58	13.60	13.71	13.44

1/ 1975 and subsequent years F.O.B. Plant price.

TABLE 14. AVERAGE PRICES PAID PRODUCERS FOR MARKET MILK, F.O.B. RANCH, CALIFORNIA, 1971-1981

(Dollars per Hundredweight)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
1971	5.70	5.66	5.55	5.48	5.58	5.55	5.49	5.52	5.61	5.75	5.88	5.97	5.64
1972	5.97	5.86	5.72	5.57	5.55	5.53	5.46	5.52	5.61	5.76	5.91	6.00	5.70
1973	6.02	6.31	6.26	6.01	5.96	6.01	6.00	6.37	6.95	7.18	7.94	7.91	6.56
1974	7.95	7.68	7.80	8.71	8.41	8.08	8.10	8.21	8.48	8.69	8.82	8.85	8.32
1975	9.01	8.99	8.85	8.76	8.58	8.45	8.50	8.68	8.99	9.34	9.56	9.86	8.95
1975 1/	9.18	9.16	9.02	8.93	8.75	8.62	8.67	8.85	9.17	9.51	9.73	10.00	9.12
1976	9.65	9.32	9.30	9.21	9.05	9.08	9.24	9.40	9.36	9.34	9.47	9.68	9.34
1977	9.75	9.55	9.50	9.53	9.66	9.70	9.65	9.74	9.90	10.10	10.20	10.30	9.80
1978	10.40	10.30	10.10	10.10	10.00	9.85	9.75	10.10	10.30	10.40	10.80	11.00	10.20
1979	10.90	11.10	11.00	11.00	11.10	11.20	11.20	11.40	11.60	12.00	12.30	12.50	11.40
1980	12.80	12.76	12.59	12.58	12.56	12.59	12.53	12.72	12.93	13.46	13.70	13.84	12.92
1981	13.76	13.66	13.61	13.55	13.30	13.22	13.19	13.14	13.27	13.60	13.63	13.74	13.47

1/ 1975 and subsequent years F.O.B. Plant price.

TABLE 15. AVERAGE PRICES PAID PRODUCERS FOR MANUFACTURING MILK, F.O.B. RANCH, CALIFORNIA, 1971-1981

(Dollars per Hundredweight)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
1971	4.71	4.64	4.54	4.66	4.62	4.60	4.58	4.62	4.78	4.93	5.04	5.08	4.72
1972	5.06	4.95	4.79	4.73	4.69	4.69	4.69	4.73	4.81	4.89	5.02	5.14	4.83
1973	5.14	5.20	5.14	5.00	4.94	4.96	5.11	5.33	5.94	6.39	6.57	6.62	5.46
1974	6.59	6.56	6.67	6.98	6.68	6.52	6.51	6.48	6.58	6.72	6.86	6.78	6.65
1975	7.37	7.19	7.11	7.03	6.89	6.88	7.06	7.16	7.73	8.25	8.35	8.43	7.40
1975 1/	7.45	7.49	7.37	7.22	7.08	7.05	7.27	7.35	7.92	8.45	8.53	8.62	7.60
1976	8.48	8.00	7.87	7.94	7.87	8.03	8.20	8.45	8.43	8.23	8.29	8.15	8.16
1977	8.21	8.13	8.13	8.68	8.81	8.79	8.67	8.65	8.82	8.93	9.09	9.14	8.68
1978	9.09	9.03	8.94	9.25	9.15	9.17	9.08	9.26	9.49	9.70	10.00	10.20	9.34
1979	10.00	9.85	9.80	10.10	10.30	10.30	10.30	10.40	10.70	11.10	11.60	11.60	10.50
1980	11.56	11.44	11.34	11.69	11.75	11.61	11.62	11.72	12.01	12.36	12.68	12.77	11.88
1981	12.71	12.64	12.84	12.49	12.21	12.10	12.06	12.22	12.38	12.89	12.87	12.86	12.52

1/ 1975 and subsequent years F.O.B. Plant price.

UTILIZATION OF COMMERCIAL PRODUCTION

During 1981, approximately 32.5 percent of the total milk fat produced commercially in California was used in fluid market milk. Fluid market milk includes fluid whole milk, fluid lowfat milk, concentrated fluid milk, fluid skim milk, and beginning with 1974, it also includes yogurt. Fluid half-and-half used 1.7 percent of the milk fat; butter, 30.6 percent; cheese (including cottage cheese), 11.6 percent; condensed and evaporated milk products, 1.9 percent; frozen dairy products, 11.1 percent, and all other manufactured products, 10.6 percent. Approximately 34.2 percent of the total milk fat was used in fluid market milk products and the remaining 65.8 percent was used in manufactured products.

Approximately 45.3 percent of the market grade milk produced in 1981 was used in Class 1 fluid market milk products; 7.1 percent was used in manufactured products where market grade milk was mandatory; and 47.6 percent was used in making all other kinds of manufactured products.

TABLE 16. ESTIMATED PERCENTAGE UTILIZATION OF COMMERCIAL MILK-FAT PRODUCTION, CALIFORNIA, 1962-1981

Year	Fluid market milk 1/	Fluid market cream 2/	Butter	Cheese, including cottage cheese	Condensed milk products 3/	Frozen dairy products	Other manufactured products 4/
1962	52.8	8.2	10.7	3.8	6.5	11.8	6.2
1963	55.2	8.2	8.9	3.8	6.2	12.6	5.1
1964	55.6	7.8	9.1	3.7	6.6	12.9	4.3
1965	55.8	7.6	9.2	3.8	5.9	13.5	4.2
1966	56.5	7.4	7.0	3.6	6.6	13.7	5.2
1967	55.2	7.1	12.1	2.9	4.6	13.5	4.6
1968	53.2	6.6	14.2	2.8	5.1	13.6	4.5
1969	52.3	6.0	15.5	2.6	5.0	13.7	4.9
1970	49.0	5.5	20.7	3.1	3.9	13.3	4.5
1971	47.1	5.1	22.1	3.4	4.0	13.0	5.3
1972	45.5	4.6	24.7	3.5	3.2	12.5	6.0
1973	45.6	4.7	24.2	4.4	3.0	12.4	5.7
1974	43.6	2.2	26.9	5.2	2.7	13.0	6.4
1975	42.2	2.2	28.1	5.9	2.7	13.2	5.7
1976	40.9	2.1	28.8	6.8	2.6	12.7	6.1
1977	40.0	2.1	29.9	7.5	2.2	12.2	6.1
1978	40.2	2.0	26.5	8.3	2.1	12.6	8.3
1979	38.8	2.0	26.9	9.2	2.1	12.1	8.9
1980	34.5	1.8	30.8	10.1	1.7	11.2	9.9
1981	32.5	1.7	30.6	11.6	1.9	11.1	10.6

1/ Includes fluid whole milk, fluid lowfat milk, concentrated fluid milk, and fluid skim milk through 1973. Yogurt is also included for the period 1974-1981.

2/ Includes fluid cream and half-and-half through 1973, half-and-half only for subsequent years.

3/ Evaporated milk and other condensed milk products are included.

4/ Includes sour and all other fluid cream for the period 1974-1981.

TABLE 17. COMMERCIAL PRODUCTION AND USAGE OF MILK, CALIFORNIA 1964-1981 1/

	Commercial production (thousand pounds)			Class 1 usage (thousand pounds)	Available for manufacture (thousand pounds)			Percent available for manufacture	
	Market	Manu-facturing	Total		Market	Manu-facturing	Total	Market	Total
1964	7,393,886	985,389	8,379,275	5,312,495	2,081,391	985,389	3,066,780	28.2	36.6
1965	7,367,524	971,570	8,339,094	5,326,377	2,041,147	971,570	3,012,717	27.7	36.1
1966	7,591,503	865,655	8,457,158	5,463,262	2,128,241	865,655	2,993,896	28.0	35.4
1967	7,685,955	876,187	8,562,142	5,453,205	2,232,750	876,187	3,108,937	29.0	36.3
1968	8,002,052	815,387	8,817,439	5,441,752	2,560,300	815,387	3,375,687	32.0	38.3
1969	7,970,766	799,438	8,770,204	5,405,325	2,565,441	799,438	3,364,879	32.2	38.4
1970	8,481,432	865,027	9,346,459	5,399,404	3,082,028	865,027	3,947,055	36.3	42.2
1971	8,614,289	979,836	9,594,125	5,406,666	3,207,623	979,836	4,187,459	37.2	43.6
1972	9,163,369	1,136,171	10,299,540	5,647,138	3,516,231	1,136,171	4,652,402	38.4	45.2
1973	9,354,250	879,237	10,233,487	5,719,894	3,634,356	879,237	4,513,593	39.9	44.1
1974	9,776,188	724,765	10,500,953	5,740,347	4,035,841	724,765	4,760,606	41.3	45.3
1975	10,060,384	695,507	10,755,891	5,837,522	4,222,862	695,507	4,918,369	42.0	45.7
1976	10,886,279	602,087	11,488,366	6,032,561	4,853,718	602,087	5,455,805	44.6	47.5
1977	11,377,410	510,659	11,888,069	6,143,455	5,233,955	510,659	5,744,614	46.0	48.3
1978	11,329,087	447,648	11,776,735	6,211,747	5,117,340	447,648	5,564,988	45.2	47.3
1979	12,029,199	459,453	12,488,652	6,292,820	5,736,379	459,453	6,195,832	47.7	49.6
1980	12,998,001	517,997	13,515,998	6,238,927	6,759,074	517,997	7,277,071	52.0	53.8
1981	13,666,750	519,853	14,186,603	6,188,714	7,478,036	519,853	7,997,889	54.7	56.4

1/ Detail for 1980 and 1981 shown in Table 22.

TABLE 18. COMMERCIAL PRODUCTION AND USAGE OF MARKET MILK FAT AND MARKET SKIM MILK, CALIFORNIA, 1964-1981 1/

	Market Milk Fat				Market Skim Milk			
	Commercial production (thousand pounds)	Class 1 Usage (thousand pounds)	Other than Class 1 usage		Commercial production (thousand pounds)	Class 1 usage (thousand pounds)	Other than Class 1 usage	
			Thousand pounds	Percent of production			Thousand pounds	Percent of production
1964	267,607	193,215	74,392	27.8	7,126,279	5,119,280	2,006,999	28.2
1965	268,332	192,724	75,608	28.2	7,099,192	5,133,653	1,965,539	27.7
1966	274,577	196,054	78,523	28.6	7,316,926	5,267,208	2,049,718	28.0
1967	277,547	193,402	84,145	30.3	7,408,408	5,259,803	2,148,605	29.0
1968	287,023	190,057	96,966	33.8	7,715,029	5,251,695	2,463,334	31.9
1969	287,435	185,253	102,182	35.6	7,683,331	5,220,072	2,463,259	32.1
1970	303,336	182,919	120,417	39.7	8,178,096	5,216,485	2,961,611	36.2
1971	309,103	180,183	128,920	41.7	8,305,186	5,226,483	3,078,703	37.1
1972	327,371	185,058	142,313	43.5	8,835,998	5,462,080	3,373,918	38.6
1973	335,933	185,344	150,589	44.8	9,018,317	5,534,550	3,483,767	38.6
1974	351,133	173,348	177,785	50.6	9,425,055	5,566,999	3,858,056	40.9
1975	364,795	173,102	191,693	52.5	9,695,589	5,664,420	4,031,169	41.6
1976	390,950	178,026	212,924	54.5	10,495,329	5,854,535	4,640,794	44.2
1977	405,943	178,958	226,985	55.9	10,971,467	5,964,497	5,006,970	45.6
1978	408,311	179,515	228,796	56.0	10,920,776	6,032,232	4,888,544	44.8
1979	426,183	180,650	245,533	57.6	11,603,015	6,112,170	5,490,845	47.3
1980	468,324	176,741	291,583	62.3	12,529,677	6,062,086	6,467,591	51.6
1981	490,629	174,337	316,292	64.5	13,176,121	6,014,377	7,161,744	54.4

1/ Detail for 1980 and 1981 shown in Tables 23 and 24.

TABLE 19. COMMERCIAL PRODUCTION OF MILK FAT AND SKIM MILK AVAILABLE FOR MANUFACTURE, CALIFORNIA, 1964-1981 1/

	Milk fat available for manufacture (thousand pounds)				Skim milk available for manufacture (thousand pounds)			
	Manu-facturing	Market	Total	Percent of Production	Manu-facturing	Market	Total	Percent of Production
1964	37,292	74,392	111,684	36.6	948,097	2,006,999	2,955,096	36.6
1965	36,537	75,608	112,145	36.8	935,033	1,965,539	2,900,572	36.1
1966	32,697	78,523	111,220	36.2	832,958	2,049,718	2,882,676	35.4
1967	33,115	84,145	117,260	37.7	843,072	2,148,605	2,991,677	36.3
1968	30,715	96,966	127,681	40.2	784,672	2,463,334	3,248,006	38.2
1969	30,081	102,182	132,263	41.7	769,357	2,463,259	3,232,616	38.2
1970	32,395	120,417	152,812	45.5	832,632	2,961,611	3,794,243	42.1
1971	36,549	128,920	165,469	47.9	943,287	3,078,703	4,021,990	43.5
1972	41,940	142,313	184,253	49.9	1,094,231	3,373,918	4,468,149	45.0
1973	32,646	150,589	183,235	49.7	846,591	3,483,767	4,330,358	43.9
1974	26,748	177,785	204,533	54.1	698,017	3,858,056	4,556,073	45.0
1975	25,960	191,693	217,653	55.7	669,547	4,031,169	4,700,716	45.4
1976	22,562	212,924	235,486	56.9	579,525	4,640,794	5,220,319	47.1
1977	18,958	226,985	245,943	57.9	491,701	5,006,970	5,498,671	48.0
1978	16,816	228,796	245,612	57.8	430,832	4,888,544	5,319,376	48.7
1979	16,881	245,533	262,414	59.2	442,572	5,490,845	5,933,417	49.2
1980	19,050	291,483	310,533	63.7	498,947	6,467,591	6,966,538	53.5
1981	19,147	316,292	335,439	65.8	500,706	7,161,744	7,662,450	56.0

1/ Detail for 1980 and 1981 shown in Tables 23 and 24.

TABLE 20. CLASS 1 USAGE, CALIFORNIA, 1981
(Gallons)

	January	February	March	April	May	June	July	August	September	October	November	December
Market Whole Milk 1/	35,727,616	31,969,378	35,364,697	33,832,023	33,653,711	33,422,095	35,169,066	34,696,006	34,315,157	35,511,677	33,303,384	34,383,448
Market Lowfat Milk	20,785,161	18,474,832	21,077,313	19,776,469	20,249,420	19,012,849	19,072,257	18,780,351	20,289,967	21,644,426	20,264,520	20,190,687
Market Skim Milk	3,925,836	3,531,937	4,061,523	3,805,733	3,885,163	3,633,626	3,491,400	3,384,345	3,615,940	3,866,009	3,568,583	3,399,935
Half-and-Half	782,417	709,570	792,308	788,976	793,221	810,444	845,427	816,209	775,676	814,489	827,616	894,635
Yogurt	1,116,434	1,176,634	1,332,044	1,252,381	1,302,825	1,388,540	1,335,357	1,197,118	1,211,423	1,245,992	1,150,738	952,406
All Other Class 1 Uses	26,930	23,414	29,157	22,835	17,713	18,065	8,072	4,537	4,297	3,988	4,719	4,819
Total Class 1	62,364,394	55,885,765	62,657,042	59,478,417	59,902,053	58,285,619	59,921,579	58,878,566	60,212,460	63,086,581	59,119,560	59,825,930

1/ The whole-milk equivalent of concentrated fluid milk is included.

Pounds of Milk Fat

Market Whole Milk	10,669,978	9,560,659	10,554,421	10,096,071	10,036,035	9,972,078	10,494,246	10,344,765	10,219,383	10,576,071	9,914,628	10,256,420
Market Lowfat Milk	3,503,674	3,114,138	3,549,037	3,333,099	3,400,298	3,207,244	3,214,102	3,164,037	3,424,238	3,649,958	3,418,887	3,410,623
Market Skim Milk	4,268	3,962	4,507	4,285	4,379	3,969	3,693	3,624	4,113	4,542	3,975	3,780
Half-and-Half	719,603	651,984	727,942	721,981	718,503	742,015	771,773	747,716	709,704	744,750	760,103	823,365
Yogurt	176,396	185,908	210,463	197,876	205,846	219,389	210,986	189,145	191,405	196,867	181,817	150,480
All Other Class 1 Uses	3,265	3,428	4,443	4,095	4,336	4,172	3,968	4,083	3,867	3,589	4,247	4,337
Total Class 1	15,077,184	13,520,079	15,050,813	14,357,407	14,369,397	14,148,867	14,698,768	14,453,370	14,552,710	15,175,777	14,283,657	14,649,005

TABLE 21. MANDATORY CLASS 2 USAGE, CALIFORNIA, 1981
(Pounds of Product)

	January	February	March	April	May	June	July	August	September	October	November	December
Sour Cream & Sour Cream Dress.	4,819,337	5,094,908	5,500,088	5,719,655	5,630,322	5,913,246	5,886,430	5,608,952	5,667,811	5,310,275	6,445,094	7,860,804
All Other Market Cream	1,707,171	2,577,244	3,253,072	3,813,977	2,946,965	3,045,623	2,806,047	2,641,362	2,518,753	3,013,681	4,556,689	3,616,106
Buttermilk	7,529,992	7,118,724	8,048,735	7,755,000	7,721,218	8,002,256	8,171,613	7,565,920	7,706,780	7,147,523	7,242,240	7,078,468
Creamed Cottage Cheese 1/	2,606,423	2,419,346	2,686,763	2,662,480	2,808,077	2,806,875	2,795,064	2,822,574	2,586,009	2,495,977	2,398,283	2,243,380
Lowfat Cottage Cheese 1/	1,431,282	1,318,812	1,496,789	1,521,602	1,676,077	1,614,693	1,589,635	1,452,792	1,431,183	1,382,128	1,311,685	1,216,770
Cottage Cheese, Dry Curd 2/	59,379,739	54,012,572	60,146,510	60,592,039	64,993,050	65,115,022	64,239,280	60,294,001	56,154,715	52,931,719	50,822,263	47,297,838
Filled and Imitation Products	144,467	151,546	134,001	159,386	128,670	132,716	137,864	116,570	144,453	110,409	152,327	133,564
Yogurt (Out-of-State Use)	1,801,614	2,185,544	2,793,607	2,844,080	2,593,046	2,525,201	2,497,569	2,412,954	2,438,599	2,518,794	2,077,528	1,788,447
TOTAL	79,420,025	74,878,696	84,059,565	85,068,219	88,497,425	89,155,632	88,123,502	82,915,125	78,648,303	74,910,506	75,006,109	71,235,377

1/ Approximately 0.34 pound of creaming mixture is added to each pound of curd in the creaming process.

2/ 7.14 pounds of skim milk are required to make one pound of dry curd.

Pounds of Milk Fat

	January	February	March	April	May	June	July	August	September	October	November	December
Sour Cream & Sour Cream Dressing	967,281	1,022,591	1,103,914	1,147,983	1,130,053	1,186,838	1,181,456	1,125,764	1,137,577	1,065,817	1,293,584	1,577,729
All Other Market Cream	558,231	842,738	893,304	1,247,139	963,633	995,893	917,554	863,704	823,611	985,449	1,490,000	1,182,437
Buttermilk	34,942	33,034	37,349	35,986	35,829	37,133	37,919	35,109	35,762	33,167	33,607	32,847
Creamed Cottage Cheese 1/	377,931	350,805	389,581	386,060	407,171	406,997	405,284	409,273	374,971	361,917	347,751	325,290
Lowfat Cottage Cheese 2/	78,720	72,535	83,323	83,688	92,184	88,808	87,430	79,904	78,715	76,017	72,143	66,922
Cottage Cheese, Dry Curd	---	---	---	---	---	---	---	---	---	---	---	---
Filled and Imitation Products	---	---	---	---	---	---	---	---	---	---	---	---
Yogurt (Out-of-State Use)	33,099	40,153	51,324	52,252	47,640	46,393	45,886	44,331	44,802	46,276	38,168	32,858
TOTAL	2,050,204	2,361,856	2,558,795	2,953,108	2,676,510	2,762,062	2,675,529	2,558,085	2,495,438	2,568,643	3,275,253	3,218,083

1/ Creaming mixture for creamed cottage cheese tests 14.5%.

2/ Creaming mixture for lowfat cottage cheese tests 5.5%.

TABLE 22. UTILIZATION OF MARKET AND MANUFACTURING MILK IN CALIFORNIA, 1980-1981

	TOTAL COMMERCIAL PRODUCTION	MARKET MILK							MANUFACTURING MILK	TOTAL AVAILABLE FOR MANUFACTURE	
	Market & Mfg.	Production	Class 1 Usage		Mandatory Class 2 Usage		All Other Usage		Production	(excluding mandatory Class 2 usage)	
	Thousand Pounds	Thousand Pounds	Thousand Pounds	Percent of Production	Thousand Pounds	Percent of Production	Thousand Pounds	Percent of Production	Thousand Pounds	Thousand Pounds	Percent of Total Production
1980	13,515,998	12,998,001	6,238,927	48.0	953,662	7.3	5,805,412	44.7	517,997	6,323,409	46.8
1981	14,186,603	13,666,750	6,188,714	45.3	971,918	7.1	6,506,118	47.6	519,853	7,025,971	49.5
1980											
January	1,047,960	1,014,994	539,518	53.2	77,976	7.7	397,500	39.2	32,966	430,466	41.1
February	995,085	960,850	512,910	53.4	76,081	7.9	371,859	38.7	34,235	406,094	40.8
March	1,090,760	1,046,680	526,054	50.2	81,784	7.8	438,842	41.9	44,080	482,922	44.3
April	1,115,569	1,068,761	515,635	48.2	81,669	7.6	471,457	44.1	46,808	518,265	46.4
May	1,188,358	1,139,069	532,488	46.7	82,088	7.2	524,493	46.0	49,289	573,782	48.3
June	1,166,382	1,117,692	486,006	43.5	80,842	7.2	550,844	49.3	48,690	599,534	51.4
July	1,201,021	1,150,354	513,757	44.7	84,034	7.3	552,563	48.0	50,667	603,230	50.2
August	1,201,141	1,152,392	506,323	43.9	83,439	7.2	562,630	48.8	48,749	611,379	50.9
September	1,153,944	1,109,830	525,978	47.4	77,043	6.9	506,809	45.7	44,114	550,923	47.7
October	1,156,919	1,113,181	553,084	49.7	79,477	7.1	480,620	43.2	43,738	524,358	45.3
November	1,091,346	1,052,867	505,017	48.0	76,405	7.2	471,445	44.8	38,479	509,924	46.7
December	1,107,513	1,071,331	522,157	48.7	72,824	6.8	476,350	44.5	36,182	512,532	46.3
1981											
January	1,126,448	1,092,700	536,334	49.1	79,420	7.3	476,946	43.6	33,748	510,694	45.3
February	1,037,636	1,003,935	480,618	47.9	74,879	7.4	448,438	44.7	33,701	482,139	46.5
March	1,183,284	1,139,926	538,850	47.3	84,060	7.4	517,016	45.4	43,358	560,374	47.4
April	1,179,697	1,133,361	511,514	45.1	85,068	7.5	536,779	47.4	46,336	583,115	49.4
May	1,237,096	1,187,496	515,158	43.4	88,497	7.4	583,841	49.2	49,600	633,441	51.2
June	1,196,445	1,148,086	501,256	43.7	89,156	7.8	557,674	48.6	48,359	606,033	50.6
July	1,255,963	1,206,767	515,326	42.7	88,124	7.3	603,317	50.0	49,196	652,513	52.0
August	1,241,210	1,192,975	506,356	42.4	82,915	7.0	603,704	50.6	48,235	651,939	52.5
September	1,189,541	1,146,299	517,827	45.2	78,648	6.9	549,824	48.0	43,242	593,066	49.8
October	1,213,659	1,171,405	542,544	46.3	74,910	6.4	553,951	47.3	42,254	596,205	49.1
November	1,150,800	1,108,614	508,428	45.9	75,006	6.8	525,180	47.4	42,186	567,366	49.3
December	1,174,824	1,135,186	514,503	45.3	71,235	6.3	549,448	48.4	39,638	589,086	50.1

TABLE 23. UTILIZATION OF MARKET AND MANUFACTURING MILK FAT IN CALIFORNIA, 1980-1981

	TOTAL COMMERCIAL PRODUCTION	MARKET MILK FAT							MANUFACTURING MILK FAT	TOTAL AVAILABLE FOR MANUFACTURE	
	Market & Mfg.	Production	Class 1 Usage		Mandatory Class 2 Usage		All Other Usage		Production	(excluding mandatory Class 2 usage)	
	Thousand Pounds	Thousand Pounds	Thousand Pounds	Percent of Production	Thousand Pounds	Percent of Production	Thousand Pounds	Percent of Production	Thousand Pounds	Thousand Pounds	Percent of Total Production
1980	487,374	468,324	176,841	37.8	26,955	5.8	264,528	56.5	19,050	283,578	58.2
1981	509,776	490,629	174,337	35.5	32,153	6.6	284,139	57.9	19,147	303,286	59.5
1980											
January	39,512	38,243	15,355	40.2	1,879	4.9	21,009	54.9	1,269	22,278	56.4
February	37,623	36,327	14,519	40.0	2,084	5.7	19,724	54.3	1,296	21,020	55.9
March	40,425	38,785	14,873	38.3	2,134	5.5	21,778	56.2	1,640	23,418	57.9
April	39,783	38,095	14,515	38.1	2,357	6.2	21,223	55.7	1,688	22,911	57.6
May	41,496	39,745	15,014	37.8	2,280	5.7	22,451	56.5	1,751	24,202	58.3
June	40,430	38,705	13,835	35.7	2,397	6.2	22,473	58.1	1,725	24,198	59.8
July	41,563	39,770	14,740	37.1	2,204	5.5	22,826	57.4	1,793	24,619	59.2
August	41,633	39,893	14,526	36.4	2,164	5.4	23,203	58.2	1,740	24,943	59.9
September	41,015	39,389	14,839	37.7	1,962	5.0	22,588	57.3	1,626	24,214	59.0
October	41,897	40,256	15,502	38.5	2,085	5.2	22,669	56.3	1,641	24,310	58.0
November	40,389	38,918	14,243	36.6	2,697	6.9	21,978	56.5	1,471	23,449	58.0
December	41,608	40,198	14,880	37.0	2,712	6.7	22,606	56.2	1,410	24,016	57.7
1981											
January	42,031	40,742	15,077	37.0	2,050	5.0	23,615	58.0	1,289	24,904	59.2
February	38,435	37,170	13,520	36.4	2,362	6.4	21,288	57.3	1,265	22,553	58.7
March	43,425	41,807	15,051	36.0	2,559	6.1	24,197	57.9	1,618	25,815	59.4
April	42,211	40,509	14,357	35.4	2,953	7.3	23,199	57.3	1,702	24,901	59.0
May	42,924	41,158	14,369	34.9	2,676	6.5	24,113	58.6	1,766	25,879	60.3
June	41,025	39,331	14,149	36.0	2,762	7.0	22,420	57.0	1,694	24,114	58.8
July	42,962	41,233	14,699	35.6	2,676	6.5	23,858	57.9	1,729	25,587	59.6
August	43,255	41,527	14,453	34.8	2,558	6.2	24,516	59.0	1,728	26,244	60.7
September	42,058	40,474	14,553	36.0	2,495	6.2	23,426	57.9	1,584	25,010	59.5
October	44,358	42,756	15,176	35.5	2,569	6.0	25,011	58.5	1,602	26,613	60.0
November	42,745	41,121	14,284	34.7	3,275	8.0	23,562	57.3	1,624	25,186	58.9
December	44,347	42,801	14,649	34.2	3,218	7.5	24,934	58.2	1,546	26,480	59.7

TABLE 24. UTILIZATION OF MARKET AND MANUFACTURING SKIM MILK IN CALIFORNIA, 1980-1981

	TOTAL COMMERCIAL PRODUCTION	MARKET SKIM MILK							MANUFACTURING SKIM MILK	TOTAL AVAILABLE FOR MANUFACTURE	
	Market & Mfg.	Production	Class 1 Usage		Mandatory Class 2 Usage		All Other Usage		Production	(excluding mandatory Class 2 usage)	
	Thousand Pounds	Thousand Pounds	Thousand Pounds	Percent of Production	Thousand Pounds	Percent of Production	Thousand Pounds	Percent of Production	Thousand Pounds	Thousand Pounds	Percent of Total Production
1980	13,028,624	12,529,677	6,062,086	48.4	926,707	7.4	5,540,884	44.2	498,947	6,039,831	46.4
1981	13,676,827	13,176,121	6,014,377	45.6	939,765	7.1	6,221,979	47.2	500,706	6,722,685	49.2
1980											
January	1,008,448	976,751	524,163	53.7	76,097	7.8	376,491	38.5	31,697	408,188	40.5
February	957,462	924,523	498,391	53.9	73,997	8.0	352,135	38.1	32,939	385,074	40.2
March	1,050,335	1,007,895	511,181	50.7	79,650	7.9	417,064	41.4	42,440	459,504	43.7
April	1,075,786	1,030,666	501,120	48.6	79,312	7.7	450,234	43.7	45,120	495,354	46.0
May	1,146,862	1,099,324	517,474	47.1	79,808	7.2	502,042	45.7	47,538	549,580	47.9
June	1,125,952	1,078,987	472,171	43.8	78,445	7.3	528,371	49.0	46,965	575,336	51.1
July	1,159,458	1,110,584	499,017	44.9	81,830	7.4	529,737	47.7	48,874	578,611	49.9
August	1,159,508	1,112,499	491,797	44.2	81,275	7.3	539,427	48.5	47,009	586,436	50.6
September	1,112,929	1,070,441	511,139	47.8	75,081	7.0	484,221	45.2	42,488	526,709	47.3
October	1,115,022	1,072,925	537,582	50.1	77,392	7.2	457,951	42.7	42,097	500,048	44.8
November	1,050,957	1,013,949	490,774	48.4	73,708	7.3	449,467	44.3	37,008	486,475	46.3
December	1,065,905	1,031,133	507,277	49.2	70,112	6.8	453,744	44.0	34,772	488,516	45.8
1981											
January	1,084,417	1,051,958	521,257	49.6	77,370	7.4	453,331	43.1	32,459	485,790	44.8
February	999,201	966,765	467,098	48.3	72,517	7.5	427,150	44.2	32,436	459,586	46.0
March	1,139,859	1,098,119	523,799	47.7	81,501	7.4	492,819	44.9	41,740	534,559	46.9
April	1,137,486	1,092,852	497,157	45.5	82,115	7.5	513,580	47.0	44,634	558,214	49.1
May	1,194,172	1,146,338	500,789	43.7	85,821	7.5	559,728	48.8	47,834	607,562	50.9
June	1,155,420	1,108,755	487,107	43.9	86,394	7.8	535,254	48.3	46,665	581,919	50.4
July	1,213,001	1,165,534	500,627	43.0	85,448	7.3	579,459	49.7	47,467	626,926	51.7
August	1,197,955	1,151,448	491,903	42.7	80,357	7.0	579,188	50.3	46,507	625,695	52.2
September	1,147,483	1,105,825	503,274	45.5	76,153	6.9	526,398	47.6	41,658	568,056	49.5
October	1,169,301	1,128,649	527,368	46.7	72,341	6.4	528,940	46.9	40,652	569,592	48.7
November	1,108,055	1,067,493	494,144	46.3	71,731	6.7	501,618	47.0	40,562	542,180	48.9
December	1,130,477	1,092,385	499,854	45.8	68,017	6.2	524,514	48.0	38,092	562,606	49.8

SALES OF FLUID DAIRY PRODUCTS

Total sales of Class 1 fluid market milk products in California during 1981 amounted to approximately 720 million gallons. This included 651 million gallons of fluid milk (whole milk, lowfat milk, and concentrated milk) 44.2 million gallons of fluid skim milk; 9.6 million gallons of half-and-half; and 14.8 million gallons of yogurt and other miscellaneous Class 1 products. The sales of fluid milk included 15 million gallons to the Federal Government and 635 million gallons to the civilian trade.

Beginning January 1974, changes were made in the usage classification of several products made with market grade milk. The changes which affect this section are as follows: (1) The product called flavored dairy drink was replaced by flavored lowfat milk, and flavored nonfat milk (tabulated as components of lowfat fluid milk sales, and fluid skim milk sales, respectively); (2) all fluid cream items except half-and-half became Class 2 usage items; and (3) yogurt sales plus sales of the Class 1 skim portion of imitation milk products have been tabulated as part of Class 1 sales. Because of these changes, few valid comparisons can be made between 1981 Class 1 sales and those for years prior to 1974.

Between 1980 and 1981, total Class 1 sales were down 0.8 percent. Sales of fluid milk dropped 0.6 percent; sales of fluid skim milk, declined 1.2 percent; and sales of fluid half-and-half were up 2.7 percent.

A summary of fluid milk sales by type of trade in California for the years 1964 through 1981 is presented in Table 36. During 1981, sales of fluid milk to the wholesale trade (stores, restaurants, schools, hospitals, etc.) by distributors on their own routes represented 85.1 percent of total sales; sales by distributors on their own routes to retail customers accounted for 0.3 percent; sales to retail customers cash-and-carry at ranch and/or processing plant, 0.8 percent; sales to subdistributors or peddlers for resale to the trade, 11.4 percent; and sales to the Federal Government, 2.4 percent.

TABLE 25. SALES OF MARKET MILK PRODUCTS, CALIFORNIA, 1964-1981
(Thousand Gallons)

	Fluid Market Milk 1/			Market skim milk	Flavored dairy drink	Half-and-half	Market Cream			Total Class 1 2/
	Total	Federal Gov.	Other				Total	Sour	Other	
1964	553,833	36,625	517,208	34,249	11,545	13,660	4,446	2,721	1,725	617,733
1965	557,694	34,989	522,705	33,088	11,031	12,984	4,549	2,869	1,680	619,346
1966	574,852	41,792	533,060	33,228	10,024	12,455	4,704	3,093	1,611	635,263
1967	574,084	40,897	533,187	34,015	9,637	11,711	4,647	3,120	1,527	634,094
1968	571,642	40,181	531,461	35,193	10,226	11,136	4,565	3,283	1,282	632,762
1969	568,672	37,630	531,042	34,904	10,341	10,412	4,197	3,350	847	628,526
1970	568,797	32,626	536,171	34,529	10,391	9,707	4,414	3,556	858	627,838
1971	569,655	30,396	539,259	36,220	9,864	8,427	4,516	3,597	919	628,682
1972	594,110	30,628	563,482	39,738	10,231	8,087	4,478	3,581	897	656,644
1973	600,990	30,178	570,812	41,523	9,820	8,166	4,605	3,773	832	665,104
1974	601,450	27,972	573,478	43,639	---	8,212	---	---	---	667,482
1975	609,327	23,428	585,899	46,263	---	8,207	---	---	---	678,782
1976	634,292	21,683	612,609	46,540	---	8,516	---	---	---	701,461
1977	646,060	20,254	625,806	47,312	---	8,614	---	---	---	714,355
1978	654,784	18,077	636,707	46,097	---	9,095	---	---	---	722,296
1979	662,761	17,203	645,558	45,046	---	9,378	---	---	---	731,723
1980	655,269	16,243	639,026	44,694	---	9,394	---	---	---	725,455
1981	650,965	15,476	635,489	44,170	---	9,650	---	---	---	719,615
1978										
January	55,366	1,565	53,801	4,065		710				61,161
February	50,521	1,441	49,080	3,720		677				55,939
March	56,120	1,589	54,531	4,156	Included in Fluid Milk and Fluid Skim Milk	770				62,168
April	52,932	1,477	51,455	3,961		730				58,685
May	55,412	1,465	53,947	4,101		766	No longer Class 1 products			61,449
June	52,824	1,440	51,384	3,779		758				58,403
July	52,370	1,442	50,928	3,492		782				57,667
August	55,217	1,547	53,670	3,553		782				60,570
September	56,377	1,537	54,840	3,760		758				61,864
October	58,528	1,553	56,975	4,065		748				64,468
November	55,605	1,559	54,046	3,822		776				61,119
December	53,512	1,462	52,050	3,623		836				58,803
1979										
January	57,980	1,597	56,383	3,997		787				63,850
February	51,750	1,409	50,341	3,602		755				57,124
March	57,856	1,559	56,297	4,054	Included in Fluid Milk and Fluid Skim Milk	801				63,863
April	53,382	1,383	51,999	3,656		763				58,962
May	56,704	1,482	55,222	3,937		795	No longer Class 1 products			62,716
June	52,526	1,451	51,075	3,587		766				58,085
July	52,812	1,355	51,457	3,433		786				58,225
August	55,687	1,403	54,284	3,552		806				61,336
September	54,693	1,398	53,295	3,735		711				60,466
October	58,953	1,461	57,492	4,141		776				65,345
November	56,359	1,428	54,931	3,808		801				62,193
December	54,059	1,277	52,782	3,544		831				59,558
1980										
January	56,918	1,434	55,484	3,746		769				62,735
February	53,761	1,338	52,423	3,734		740				59,641
March	55,055	1,365	53,690	3,897	Included in Fluid Milk and Fluid Skim Milk	773				61,169
April	53,808	1,398	52,410	3,949		757				59,958
May	55,674	1,339	54,335	3,939		792	No longer Class 1 products			61,917
June	50,782	1,172	49,610	3,536		772				56,512
July	54,059	1,380	52,679	3,482		809				59,739
August	53,329	1,320	52,009	3,437		784				58,875
September	55,340	1,373	53,967	3,712		765				61,160
October	58,067	1,455	56,612	4,070		796				64,312
November	53,236	1,337	51,899	3,601		780				58,722
December	55,240	1,332	53,908	3,591		857				60,716
1981										
January	56,513	1,348	55,165	3,926		782				62,364
February	50,444	1,312	49,132	3,532		710				55,886
March	56,442	1,494	54,948	4,062	Included in Fluid Milk and Fluid Skim Milk	792				62,657
April	53,608	1,340	52,268	3,806		789				59,478
May	53,903	1,265	52,638	3,885		793				59,902
June	52,435	1,218	51,217	3,634		810	No longer Class 1 products			58,285
July	54,241	1,344	52,897	3,491		845				59,920
August	53,476	1,230	52,246	3,384		816				58,877
September	54,605	1,291	53,314	3,616		776				60,212
October	57,156	1,268	55,888	3,866		814				63,086
November	53,568	1,133	52,435	3,568		828				59,120
December	54,574	1,233	53,341	3,400		895				59,826

1/ Includes lowfat market milk and whole-milk equivalent of concentrated fluid milk.

2/ Total Class 1 includes yogurt and miscellaneous Class 1 products beginning in 1974.

TABLE 26. CLASS 1 SALES OF SELECTED FLUID MARKET MILK PRODUCTS, BY MARKETING AREAS, CALIFORNIA, 1981 (Gallons)

Marketing Area	Market Whole Milk 1/	Market Lowfat Milk	Market Skim Milk	Half-and-Half	Total Class 1
Central Coast Co's	71,618,391	54,303,226	7,648,005	2,547,319	Sales of yogurt and miscellaneous Class 1 products not available by marketing areas
Redwood	11,480,346	9,188,951	1,265,475	420,558	
North Valley	42,960,556	31,178,430	3,334,300	933,915	
Central Valley	1,743,327	996,924	105,296	14,582	
South Valley	27,919,807	12,943,219	1,575,894	379,034	
Southern California	253,192,499	129,363,598	30,034,843	5,290,069	
Del Norte-Humboldt	2,205,350	1,541,707	198,387	50,511	
Out of Area	227,982	102,197	7,830	15,000	
STATE	411,348,258	239,618,252	44,170,030	9,650,988	719,614,966

1/ Includes whole-milk equivalent of concentrated market milk.

TABLE 27. TOTAL CLASS 1 SALES OF MARKET MILK PRODUCTS, BY MARKETING AREAS, CALIFORNIA, 1981 1/ (Gallons)

Marketing Area	January	February	March	April	May	June	July	August	September	October	November	December
Central Coast Co's	11,857,598	10,267,304	11,823,985	11,341,043	11,291,289	11,093,657	11,266,288	11,212,719	11,409,567	12,058,669	11,289,852	11,204,970
Redwood	2,017,662	1,738,017	1,970,773	1,855,027	1,844,620	1,818,772	1,911,318	1,818,248	1,846,760	1,921,346	1,796,184	1,816,603
North Valley	6,651,666	5,981,268	6,622,585	6,236,707	6,350,235	6,280,982	6,574,335	6,578,829	6,875,693	7,030,487	6,439,634	6,784,780
Central Valley	242,081	231,461	264,600	259,885	250,896	256,228	283,015	208,890	218,477	214,010	210,702	219,884
South Valley	3,653,363	3,293,077	3,689,108	3,562,707	3,571,762	3,434,994	3,722,621	3,482,670	3,649,754	3,656,445	3,587,589	3,513,864
Southern California	36,420,469	32,844,140	36,552,624	34,582,711	34,918,300	33,636,428	34,445,242	34,005,586	34,632,856	36,582,000	34,283,332	34,977,321
Del Norte-Humboldt	349,531	303,356	343,852	334,761	324,703	326,620	339,925	336,009	332,913	354,131	326,585	323,569
Out of Area	28,660	27,094	28,314	30,360	29,710	31,333	35,406	33,960	30,720	19,513	30,225	27,714
STATE	61,221,030	54,685,717	61,295,841	58,203,201	58,581,515	56,879,014	58,578,150	57,676,911	58,996,740	61,836,601	57,964,103	58,868,705

1/ Sales of yogurt and miscellaneous Class 1 products not available by marketing areas.

TABLE 28. TOTAL SALES OF MARKET WHOLE MILK AND LOWFAT MILK, BY MARKETING AREAS, CALIFORNIA, 1981 1/ (Gallons)

Marketing Area	January	February	March	April	May	June	July	August	September	October	November	December
Central Coast Co's	10,971,484	9,483,963	10,934,656	10,463,014	10,417,863	10,223,226	10,408,262	10,359,667	10,575,000	11,172,791	10,454,554	10,377,757
Redwood	1,865,325	1,605,855	1,819,688	1,709,541	1,709,127	1,673,699	1,769,438	1,674,489	1,712,273	1,777,158	1,658,898	1,680,871
North Valley	6,298,397	5,653,644	6,262,050	5,884,892	5,990,508	5,902,991	6,195,655	6,215,472	6,514,930	6,660,029	6,096,047	6,423,090
Central Valley	231,420	221,244	253,069	247,905	239,544	244,239	270,076	200,500	210,193	205,952	202,709	211,528
South Valley	3,498,337	3,145,876	3,524,103	3,397,562	3,404,932	3,274,073	3,548,811	3,315,418	3,479,234	3,490,244	3,422,144	3,355,014
Southern California	33,271,090	30,004,017	33,277,798	31,542,312	31,789,234	30,760,518	31,679,510	31,346,701	31,771,940	33,499,025	31,398,327	32,195,474
Del Norte-Humboldt	327,548	284,282	321,524	312,638	303,065	304,822	316,974	314,721	312,925	332,516	307,116	304,474
Out of Area	27,000	25,400	26,559	28,374	27,801	29,224	33,046	31,722	28,629	18,388	28,109	25,927
STATE	56,490,601	50,424,281	56,419,447	53,586,238	53,882,074	52,412,792	54,221,772	53,458,690	54,605,124	57,156,103	53,567,904	54,574,135

1/ Sales of market whole milk and lowfat milk to the Federal Government are included.

TABLE 29. SALES OF MARKET WHOLE MILK AND LOWFAT MILK, BY MARKETING AREAS, CALIFORNIA, 1981 1/ (Gallons)

Marketing Area	January	February	March	April	May	June	July	August	September	October	November	December
Central Coast Co's	10,772,660	9,236,836	10,686,135	10,221,900	10,181,585	9,959,670	10,128,634	10,089,651	10,306,663	10,889,252	10,204,301	10,116,966
Redwood	1,750,504	1,515,934	1,725,189	1,604,809	1,612,850	1,582,878	1,671,101	1,644,351	1,701,261	1,751,588	1,638,913	1,656,895
North Valley	6,178,906	5,520,010	6,128,007	5,749,903	5,867,311	5,781,192	6,065,840	6,026,165	6,314,290	6,460,259	5,904,664	6,215,176
Central Valley	171,140	163,846	186,791	183,736	179,088	182,866	200,436	200,500	210,193	205,952	202,709	211,528
South Valley	3,470,700	3,119,253	3,494,812	3,369,706	3,377,050	3,250,451	3,522,692	3,291,869	3,430,469	3,439,883	3,364,660	3,285,918
Southern California	32,444,209	29,247,423	32,357,083	30,775,570	31,068,695	30,104,225	30,939,310	30,630,389	31,010,594	32,791,668	30,784,998	31,524,609
Del Norte-Humboldt	326,925	283,704	320,841	312,063	302,286	304,107	316,261	314,046	312,184	331,598	306,446	303,920
Out of Area	27,000	25,400	26,559	28,374	27,801	29,224	33,046	31,722	28,629	18,388	28,109	25,927
STATE	55,142,044	49,112,406	54,925,417	52,246,061	52,616,666	51,194,613	52,877,320	52,228,693	53,314,283	55,888,588	52,434,800	53,340,939

1/ Sales of market whole milk and lowfat milk to the Federal Government are not included. They are shown separately in Table 30.

TABLE 30. SALES OF MARKET WHOLE MILK AND LOWFAT MILK TO THE FEDERAL GOVERNMENT, BY MARKETING AREAS, CALIFORNIA, 1981 (Gallons)

Marketing Area	January	February	March	April	May	June	July	August	September	October	November	December
Central Coast Co's	198,824	247,127	248,521	241,114	236,278	263,556	279,628	270,016	268,337	283,539	250,253	260,791
Redwood	114,821	89,921	94,499	104,732	96,277	90,821	98,337	30,138	11,012	25,570	19,985	23,976
North Valley	119,491	133,634	134,043	134,989	123,197	121,799	129,815	189,307	200,640	199,770	191,383	207,914
Central Valley	60,280	57,398	66,278	64,169	60,456	61,373	69,640	---	---	---	---	---
South Valley	27,637	26,623	29,291	27,856	27,882	23,622	26,119	23,549	48,765	50,361	57,484	69,096
Southern California	826,881	756,594	920,715	766,742	720,539	656,293	740,200	716,312	761,346	707,357	613,329	670,865
Del Norte-Humboldt	623	578	683	575	779	715	713	675	741	918	670	554
Out of Area	---	---	---	---	---	---	---	---	---	---	---	---
STATE	1,348,557	1,311,875	1,494,030	1,340,177	1,265,408	1,218,179	1,344,452	1,229,997	1,290,841	1,267,515	1,133,104	1,233,196

TABLE 31. SALES OF MARKET WHOLE MILK, BY MARKETING AREAS, CALIFORNIA, 1981 1/ (Gallons)

Marketing Area	January	February	March	April	May	June	July	August	September	October	November	December
Central Coast Co's	6,253,796	5,437,944	6,162,547	5,921,230	5,852,026	5,887,423	6,126,588	6,081,818	5,941,972	6,226,319	5,834,763	5,891,965
Redwood	1,046,270	899,518	1,013,016	944,298	939,483	936,581	1,004,694	944,738	939,349	972,985	909,267	930,147
North Valley	3,640,237	3,267,233	3,549,319	3,373,855	3,406,162	3,513,058	3,734,744	3,743,529	3,756,082	3,786,088	3,473,398	3,716,851
Central Valley	143,461	136,343	152,408	152,460	145,803	161,701	180,640	138,336	135,424	131,326	128,350	137,075
South Valley	2,371,878	2,132,350	2,339,229	2,295,756	2,264,693	2,302,881	2,547,632	2,380,121	2,338,081	2,333,477	2,300,085	2,313,624
Southern California	22,060,084	19,910,751	21,943,284	20,941,533	20,849,592	20,416,239	21,357,374	21,193,720	21,002,803	21,856,930	20,462,582	21,197,607
Del Norte-Humboldt	193,205	167,717	186,868	183,439	176,800	183,523	193,944	191,491	181,754	192,183	175,639	178,787
Out of Area	18,685	17,522	18,026	19,452	19,152	20,689	23,450	22,253	19,692	12,369	19,300	17,392
STATE	35,727,616	31,969,378	35,364,697	33,832,023	33,653,711	33,422,095	35,169,066	34,696,006	34,315,157	35,511,677	33,303,384	34,383,448

1/ Includes whole-milk equivalent of concentrated market milk.

TABLE 32. SALES OF LOWFAT MARKET MILK, BY MARKETING AREAS, CALIFORNIA, 1981 1/ (Gallons)

Marketing Area	January	February	March	April	May	June	July	August	September	October	November	December
Central Coast Co's	4,728,068	4,054,821	4,782,471	4,552,332	4,575,581	4,346,012	4,291,199	4,287,659	4,633,028	4,946,472	4,619,791	4,485,792
Redwood	821,293	708,494	809,171	767,694	772,026	739,470	761,170	732,181	772,924	804,173	749,631	750,724
North Valley	2,663,215	2,390,806	2,717,231	2,515,411	2,588,429	2,394,193	2,471,451	2,476,017	2,758,848	2,873,941	2,622,649	2,706,239
Central Valley	88,232	85,150	100,871	95,679	93,963	82,778	89,676	62,368	74,769	74,626	74,359	74,453
South Valley	1,127,419	1,014,375	1,185,804	1,102,667	1,141,106	972,305	1,002,304	935,870	1,141,153	1,156,767	1,122,059	1,041,390
Southern California	11,213,892	10,096,263	11,337,961	10,603,875	10,942,840	10,347,639	10,323,303	10,152,981	10,769,137	11,642,095	10,935,745	10,997,867
Del Norte-Humboldt	134,727	117,045	135,271	129,889	126,826	121,917	123,558	123,806	131,171	140,333	131,477	125,687
Out of Area	8,315	7,878	8,533	8,922	8,649	8,535	9,596	9,469	8,937	6,019	8,809	8,535
STATE	20,785,161	18,474,832	21,077,313	19,776,469	20,249,420	19,012,849	19,072,257	18,780,351	20,289,967	21,644,426	20,264,520	20,190,687

1/ These data are included in Tables 28, 29, 30, and 36 to 41 inclusive.

TABLE 33. SALES OF MARKET SKIM MILK, BY MARKETING AREAS, CALIFORNIA, 1981 (Gallons)

Marketing Area	January	February	March	April	May	June	July	August	September	October	November	December
Central Coast Co's	667,665	589,420	676,309	657,379	654,797	646,815	630,507	627,696	626,451	665,601	616,920	588,445
Redwood	115,214	98,115	114,520	107,940	101,815	108,960	107,464	102,880	102,100	107,768	100,471	98,228
North Valley	276,171	255,888	284,095	275,310	279,745	290,163	281,848	276,883	285,065	293,357	264,858	270,917
Central Valley	9,353	9,001	10,225	10,625	9,915	10,393	11,094	6,949	7,107	6,960	6,762	6,912
South Valley	129,469	121,927	137,089	136,268	135,391	128,230	136,095	127,894	135,436	135,364	130,305	122,426
Southern California	2,709,989	2,441,904	2,821,038	2,600,112	2,685,769	2,431,554	2,305,797	2,225,206	2,443,276	2,639,342	2,433,134	2,297,722
Del Norte-Humboldt	17,331	15,122	17,639	17,446	17,073	16,820	17,793	16,055	15,768	17,309	15,385	14,646
Out of Area	644	560	608	653	658	691	802	782	737	308	748	639
STATE	3,925,836	3,531,937	4,061,523	3,805,733	3,885,163	3,633,626	3,491,400	3,384,345	3,615,940	3,866,009	3,568,583	3,399,935

TABLE 34. SALES OF HALF-AND-HALF, BY MARKETING AREAS, CALIFORNIA, 1981 (Gallons)

Marketing Area	January	February	March	April	May	June	July	August	September	October	November	December
Central Coast Co's	208,069	185,119	202,658	210,102	208,885	213,407	217,994	215,546	208,116	220,277	218,378	238,768
Redwood	34,885	31,890	34,066	35,095	31,296	33,761	37,990	38,449	32,387	36,420	36,815	37,504
North Valley	72,043	67,341	71,940	72,131	75,899	83,568	86,292	82,400	75,698	77,101	78,729	90,773
Central Valley	1,035	967	1,096	1,121	1,215	1,356	1,605	1,237	1,177	1,098	1,231	1,444
South Valley	24,597	24,425	26,986	28,016	30,572	31,578	36,590	38,785	35,084	30,837	35,140	36,424
Southern California	436,504	395,222	450,341	437,191	440,099	440,996	458,768	433,679	417,640	443,633	451,871	484,125
Del Norte-Humboldt	4,268	3,472	4,074	3,987	4,004	4,360	4,630	4,657	4,220	4,306	4,084	4,449
Out of Area	1,016	1,134	1,147	1,333	1,251	1,418	1,558	1,456	1,354	817	1,368	1,148
STATE	782,417	709,570	792,308	788,976	793,221	810,444	845,427	816,209	775,676	814,489	827,616	894,635

TABLE 35. SALES OF CLASS 1 YOGURT, CALIFORNIA, 1977-1981 (Gallons)

	1977	1978	1979	1980	1981
January	840,848	946,944	1,041,653	1,270,994	1,116,434
February	840,189	955,134	979,654	1,375,360	1,176,634
March	1,000,518	1,047,265	1,112,377	1,411,460	1,332,044
April	1,002,256	999,083	1,120,263	1,418,033	1,252,399
May	1,024,513	1,099,612	1,241,333	1,482,010	1,302,825
June	982,821	979,419	1,171,482	1,393,047	1,388,540
July	954,406	966,629	1,155,436	1,361,068	1,335,357
August	1,047,699	965,313	1,252,284	1,295,974	1,197,118
September	1,038,497	949,304	1,288,544	1,316,919	1,211,423
October	997,270	1,075,560	1,437,105	1,350,747	1,245,992
November	893,752	871,461	1,184,802	1,078,230	1,150,738
December	768,518	787,560	1,090,876	998,967	952,406
TOTAL	11,391,287	11,643,264	14,075,809	15,752,809	14,661,910

TABLE 36. SALES OF FLUID MILK 1/, BY TYPE OF TRADE, CALIFORNIA 1964-1981

(Thousand Gallons)

	Wholesale	Retail	Cash-and-Carry	Peddler	Federal Government	Total
1964	300,032	118,045	43,965	52,020	36,625	550,687
1965	312,380	112,470	41,544	53,481	34,989	554,864
1966	328,760	105,551	39,502	56,473	41,792	572,078
1967	340,231	94,689	37,919	57,665	40,897	571,401
1968	350,504	83,247	35,293	59,935	40,181	569,160
1969	361,007	71,788	33,587	62,570	37,630	566,582
1970	379,699	49,879	31,690	73,051	32,626	566,945
1971	392,862	36,244	26,471	82,058	30,396	568,031
1972	416,564	31,096	24,880	89,512	30,628	592,680
1973	428,065	26,436	21,495	93,488	30,178	599,662
1974	439,995	16,668	18,779	96,472	27,973	599,887
1975	462,723	11,208	15,179	95,128	23,428	607,666
1976	488,481	8,610	12,141	101,974	21,683	632,889
1977	516,333	6,631	9,850	92,146	20,254	645,214
1978	538,073	5,534	8,607	83,983	18,077	654,274
1979	552,364	4,650	7,596	80,735	17,203	662,548
1980	552,691	2,814	6,509	76,682	16,245	654,941
1981	553,703	2,130	5,465	74,024	15,477	650,799
1978						
January	45,145	557	801	7,227	1,565	55,295
February	41,290	485	700	6,542	1,441	50,458
March	46,068	534	761	7,100	1,589	56,052
April	43,370	496	743	6,787	1,477	52,873
May	45,316	529	726	7,323	1,465	55,359
June	43,533	428	669	6,712	1,440	52,782
July	43,307	378	650	6,550	1,442	52,327
August	45,391	391	700	7,187	1,547	55,216
September	46,234	468	721	7,403	1,537	56,363
October	48,011	461	738	7,738	1,553	58,501
November	45,834	421	752	7,006	1,559	55,572
December	44,574	386	646	6,408	1,462	53,476
1979						
January	48,164	439	703	7,041	1,597	57,944
February	43,007	394	634	6,272	1,409	51,716
March	48,192	462	677	6,928	1,559	57,818
April	44,469	393	645	6,459	1,383	53,349
May	46,981	412	644	7,151	1,482	56,670
June	43,630	338	581	6,491	1,451	52,491
July	43,962	314	619	6,529	1,355	52,779
August	46,531	308	655	6,758	1,403	55,655
September	45,604	418	603	6,641	1,398	54,664
October	49,118	424	654	7,263	1,461	58,920
November	47,063	392	606	6,841	1,428	56,330
December	45,643	356	575	6,361	1,277	54,212
1980						
January	47,800	342	602	6,713	1,434	56,891
February	45,162	324	574	6,339	1,338	53,737
March	46,309	273	585	6,496	1,365	55,028
April	45,172	259	562	6,390	1,398	53,781
May	46,594	276	576	6,860	1,339	55,645
June	42,995	228	512	5,850	1,172	50,757
July	45,703	205	508	6,236	1,380	54,032
August	45,108	173	514	6,189	1,320	53,304
September	46,506	186	533	6,701	1,373	55,299
October	49,166	193	551	6,671	1,456	58,037
November	45,073	163	488	6,151	1,338	53,213
December	47,103	192	504	6,086	1,332	55,217
1981						
January	48,386	190	514	6,051	1,349	56,490
February	42,788	171	485	5,669	1,312	50,425
March	47,759	180	540	6,447	1,494	56,420
April	45,450	175	504	6,116	1,340	53,585
May	45,735	173	497	6,212	1,265	53,882
June	44,747	187	375	5,886	1,218	52,413
July	46,017	169	419	6,272	1,344	54,221
August	45,596	163	410	6,060	1,230	53,459
September	46,229	178	451	6,456	1,291	54,605
October	48,605	186	453	6,645	1,268	57,157
November	45,721	174	414	6,126	1,133	53,568
December	46,670	184	403	6,084	1,233	54,574

1/ Sales of lowfat milk are included.

TABLE 37. SALES OF FLUID MILK BY TYPE OF TRADE BY MARKETING AREAS, CALIFORNIA, 1981 (Gallons) 1/

Marketing Area	Wholesale	Retail	Cash-and-Carry	Peddler	Federal Government	Total
Central Coast Co's	111,248,872	142,144	448,538	10,954,699	3,047,984	125,842,237
Redwood	16,594,353	---	196,698	3,065,222	800,089	20,656,362
North Valley	56,265,022	43,816	63,594	15,839,291	1,885,982	74,097,705
Central Valley	1,971,003	---	---	327,782	439,594	2,738,379
South Valley	30,369,828	774,178	581,683	8,691,774	438,285	40,855,748
Southern California	334,680,264	1,160,300	4,141,429	33,696,780	8,857,173	382,535,946
Del Norte-Humboldt	2,573,839	9,122	33,030	1,118,390	8,224	3,742,605
Out of Area	---	---	---	330,179	---	330,179
STATE	553,703,181	2,129,560	5,464,972	74,024,117	15,477,331	650,799,161

1/ Lowfat milk is included.

TABLE 38. WHOLESALE SALES OF MARKET WHOLE MILK AND LOWFAT MILK, BY MARKETING AREAS, CALIFORNIA, 1981 (Gallons) 1/

Marketing Area	January	February	March	April	May	June	July	August	September	October	November	December
Central Coast Co's	9,726,673	8,345,447	9,625,703	9,163,413	9,109,815	9,035,906	9,219,298	9,224,619	9,387,702	9,900,286	9,290,488	9,219,522
Redwood	1,439,620	1,229,105	1,401,327	1,339,833	1,355,990	1,351,711	1,422,800	1,401,040	1,409,997	1,459,841	1,371,455	1,411,634
North Valley	4,895,815	4,248,669	4,688,654	4,501,585,	4,586,802	4,564,388	4,716,053	4,716,142	4,842,550	5,009,054	4,599,125	4,896,185
Central Valley	150,412	142,448	157,812	156,082	151,735	154,234	170,788	172,893	181,516	176,453	174,630	182,000
South Valley	2,672,950	2,373,805	2,642,814	2,563,907	2,542,756	2,425,062	2,634,170	2,456,558	2,558,037	2,536,074	2,548,755	2,414,940
Southern California	29,273,296	26,252,523	29,021,699	27,508,765	27,780,432	27,004,046	27,641,065	27,405,928	27,638,615	29,296,469	27,523,811	28,333,615
Del Norte-Humboldt	227,726	195,825	221,216	216,850	207,652	211,367	212,693	218,700	210,169	226,394	213,021	212,226
Out of Area	---	---	---	---	---	---	---	---	---	---	---	---
STATE	48,386,492	42,787,822	47,759,225	45,450,435	45,735,182	44,746,714	46,016,867	45,595,880	46,228,586	48,604,571	45,721,285	46,670,122

1/ Sales to institutions are included.

TABLE 39. RETAIL HOME-DELIVERED SALES OF MARKET WHOLE MILK AND LOWFAT MILK, BY MARKETING AREAS, CALIFORNIA, 1981 (Gallons)

Marketing area	January	February	March	April	May	June	July	August	September	October	November	December
Central Coast Co's	14,047	11,745	12,588	11,952	12,302	12,152	11,719	11,732	11,571	11,214	10,745	10,377
Redwood	---	---	---	---	---	---	---	---	---	---	---	---
North Valley	4,049	3,659	3,812	3,908	3,702	3,830	3,835	3,275	3,470	3,432	3,432	3,412
Central Valley	---	---	---	---	---	---	---	---	---	---	---	---
South Valley	69,074	61,678	63,547	62,019	61,408	57,232	60,016	56,243	67,995	71,533	68,739	74,694
Southern California	101,600	93,006	99,064	96,531	94,839	112,796	92,952	91,080	94,726	99,155	90,143	94,408
Del Norte-Humboldt	837	735	777	653	763	818	751	818	781	779	712	698
Out of Area	---	---	---	---	---	---	---	---	---	---	---	---
STATE	189,607	170,823	179,788	175,063	173,014	186,828	169,273	163,148	178,543	186,113	173,771	183,589

TABLE 40. CASH-AND-CARRY SALES OF MARKET WHOLE MILK AND LOWFAT MILK, BY MARKETING AREAS, CALIFORNIA, 1981 (Gallons)

Central Coast Co's	72,375	68,637	75,372	72,237	71,488	11,098	13,701	16,680	13,376	11,445	11,623	10,506
Redwood	16,648	15,503	17,591	16,627	15,106	16,465	19,694	17,069	18,504	15,927	13,958	13,606
North Valley	8,207	6,932	5,792	5,833	5,707	3,295	3,079	3,497	3,831	5,320	6,467	5,634
Central Valley	---	---	---	---	---	---	---	---	---	---	---	---
South Valley	44,015	42,771	48,694	45,462	46,797	45,866	53,581	50,087	51,952	52,527	48,853	51,078
Southern California	369,299	347,471	388,734	360,501	354,543	296,180	326,574	320,629	361,519	364,855	331,514	319,610
Del Norte-Humboldt	3,763	3,573	3,483	3,583	3,091	2,430	2,345	2,019	2,017	2,700	1,685	2,341
Out of Area	---	---	---	---	---	---	---	---	---	---	---	---
STATE	514,307	484,887	539,666	504,243	496,732	375,334	418,974	409,981	451,199	452,774	414,100	402,775

TABLE 41. PEDDLER SALES OF MARKET WHOLE MILK AND LOWFAT MILK, BY MARKETING AREAS, CALIFORNIA, 1981 (Gallons)

Central Coast Co's	959,565	811,007	972,472	974,298	987,980	900,514	883,916	836,620	894,014	966,307	891,445	876,561
Redwood	294,236	271,326	306,271	248,349	241,754	214,702	228,607	226,242	272,760	275,820	253,500	231,655
North Valley	1,270,835	1,260,750	1,429,749	1,238,577	1,271,100	1,209,679	1,342,873	1,303,251	1,464,439	1,442,453	1,295,640	1,309,945
Central Valley	20,728	21,398	28,979	27,654	27,353	28,632	29,648	27,607	28,677	29,499	28,079	29,528
South Valley	684,661	640,999	739,757	698,318	726,089	722,291	774,925	728,981	752,485	779,749	698,313	745,206
Southern California	2,700,014	2,554,423	2,847,586	2,809,773	2,838,881	2,691,203	2,878,719	2,812,752	2,915,734	3,031,189	2,839,530	2,776,976
Del Norte-Humboldt	94,599	83,571	95,365	90,977	90,780	89,492	100,472	92,509	99,217	101,725	91,028	88,655
Out of Area	27,000	25,400	26,559	28,374	27,801	29,224	33,046	31,722	28,629	18,388	28,109	25,927
STATE	6,051,638	5,668,874	6,446,738	6,116,320	6,211,738	5,885,737	6,272,206	6,059,684	6,455,955	6,645,130	6,125,644	6,084,453

DAIRY PRODUCTS MANUFACTURED

Approximately 192 million pounds of butter were manufactured in California during 1981. This was 3.9 percent more than 1980 and more than twice the amount produced 10 years earlier in 1971.

The total manufacture of cheese, other than cottage cheese, in California during 1981 was approximately 211 million pounds. This production was 16.1 percent more than in 1980 and about 10 times the amount produced 10 years earlier. Of the cheese manufactured in 1981 approximately 107 million pounds were whole-milk varieties and 103 million pounds were part-skim and full-skim varieties. Between 1980 and 1981, the manufacture of whole-milk cheese increased 32.9 percent and the manufacture of part-skim and full-skim cheese rose 2.6 percent. Table 46 presents the annual manufacture of cheese in California by major varieties for 1970 through 1981.

During 1981, approximately 97 million pounds of cottage cheese (dry curd) were manufactured in California. The addition of creaming mixtures to this curd resulted in an output of 91.6 million pounds of cottage cheese and 51.3 million pounds of lowfat cottage cheese. The approximate combined total of 143.0 million pounds manufactured represents cottage cheese in the form in which most of it is consumed. Between 1980 and 1981, the manufacture of cottage cheese and lowfat cottage cheese combined decreased approximately 2.4 percent. The manufacture of lowfat cottage cheese increased 2.8 percent while the manufacture of cottage cheese decreased 5.2 percent.

During 1981 approximately 123 million pounds of bulk unsweetened condensed skim milk were manufactured. This amounted to 6.1 percent less than was manufactured during 1980.

During 1981 approximately 263 million pounds of nonfat-dry-milk for human consumption and 2.0 million pounds of nonfat-dry-milk for animal feed were manufactured in California. This was an increase of 8.5 percent from 1980 for nonfat-dry-milk for human consumption and 24.9 percent for nonfat-dry-milk for animal feed.

Approximately 10.6 million gallons of fluid buttermilk were manufactured in California during 1981. This was 1.8 percent less than the output during 1980.

The manufacture of frozen dairy products in California during 1981 included approximately 94.2 million gallons of ice cream; 28.4 million gallons of ice milk; 5.0 million gallons of sherbet; 1.0 million gallons of imitation ice cream; and 0.8 million gallons of imitation ice milk. The approximate total of 129 million gallons was 2.0 percent more than that manufactured during 1980. The above figures do not include approximately 2.9 million gallons of frozen yogurt manufactured in California in 1981. From 1980 to 1981 the manufacture of ice cream rose 3.8 percent. During the same period the manufacture of ice milk decreased 1.3 percent, the manufacture of sherbet decreased 1.3 percent, the manufacture of imitation ice cream dropped 26.3 percent, and the manufacture of imitation ice milk was down 18.5 percent.

TABLE 42. MANUFACTURE OF BUTTER IN CALIFORNIA 1971-1981 (Pounds)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	8,054,108	9,386,274	10,747,814	10,962,167	12,592,617	13,936,278	14,651,221	16,389,834	13,706,153	17,472,840	18,269,455
February	6,879,022	8,601,168	9,148,061	9,989,288	11,202,981	12,275,942	12,123,977	13,686,543	11,204,275	14,368,038	15,261,939
March	7,564,415	9,210,063	9,896,787	10,151,825	11,694,039	13,381,540	14,640,591	13,185,028	10,475,405	15,021,046	17,293,307
April	8,039,861	9,400,225	9,089,760	11,072,643	12,346,089	12,676,329	12,989,137	11,994,616	12,368,969	15,708,064	16,438,185
May	8,763,745	10,208,949	9,311,851	11,202,095	12,152,798	13,157,264	14,192,474	11,799,244	12,422,328	16,267,872	16,086,130
June	8,850,557	10,239,096	9,261,617	10,944,203	10,661,744	12,762,151	13,486,607	10,409,551	11,563,892	14,940,750	14,212,188
July	9,243,880	9,933,906	9,037,054	11,306,455	11,825,001	12,262,099	12,721,550	11,422,898	12,035,293	15,712,291	13,882,773
August	7,925,429	9,876,689	8,991,494	10,995,455	11,774,787	12,853,778	12,038,240	10,539,619	12,783,856	14,458,690	14,769,701
September	7,231,483	9,314,115	8,054,716	9,914,230	10,514,034	11,398,496	11,806,168	11,203,995	12,166,567	15,861,546	15,217,859
October	7,658,628	9,226,107	9,537,611	10,197,702	10,564,615	11,857,142	13,231,827	9,629,160	12,738,973	15,906,239	18,197,073
November	6,468,192	8,167,524	8,163,152	8,643,438	9,993,856	9,275,922	11,621,442	8,443,751	12,250,821	13,560,172	15,647,474
December	7,777,524	8,814,959	8,855,105	10,229,583	10,326,667	11,198,867	13,439,129	10,230,387	13,250,536	15,905,969	17,084,388
Total	94,456,844	112,379,075	110,095,022	125,609,084	135,649,228	147,035,808	156,942,363	138,934,626	146,967,068	185,183,517	192,360,472

TABLE 43. MANUFACTURE OF CHEESE (EXCLUDING COTTAGE CHEESE) IN CALIFORNIA, 1971-1981 (Pounds)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	1,496,209	1,749,741	2,233,308	4,649,592	6,202,997	7,476,324	8,158,312	10,328,275	10,766,265	14,352,620	17,117,546
February	1,473,051	1,852,245	2,289,013	4,484,033	5,876,912	7,637,086	8,118,298	9,626,606	10,342,118	13,146,565	15,422,383
March	1,813,121	2,169,374	2,899,174	5,033,831	6,665,847	9,044,514	9,878,286	11,967,421	12,547,113	15,308,768	16,529,001
April	1,831,925	2,087,511	3,292,223	5,435,744	6,286,724	9,559,424	9,916,529	10,775,623	11,842,136	14,946,930	17,722,116
May	1,795,866	2,301,725	3,819,122	5,872,282	7,471,913	10,379,926	11,314,658	11,310,657	12,228,238	13,378,250	17,815,483
June	1,901,027	2,271,378	3,874,440	5,432,056	8,217,868	11,023,764	11,029,671	11,456,958	12,025,544	14,002,562	17,536,362
July	1,953,635	2,231,925	4,372,380	5,887,643	9,399,952	10,103,545	11,163,118	11,853,075	12,778,746	14,398,465	18,854,750
August	1,831,189	2,331,216	4,374,188	5,893,822	9,615,096	10,392,298	11,243,315	12,447,630	13,591,125	14,636,988	18,978,505
September	1,798,936	2,254,258	4,142,191	5,635,315	8,455,844	9,128,563	10,723,482	11,894,911	12,093,152	16,334,455	17,900,474
October	1,837,531	2,337,710	4,713,454	6,064,461	8,152,451	8,804,821	10,997,352	11,701,208	13,954,023	16,642,842	17,655,878
November	1,951,563	2,434,166	4,539,707	6,150,569	7,985,092	9,188,693	11,466,235	11,821,115	14,887,518	17,080,435	17,263,035
December	2,104,368	2,582,889	5,038,116	5,886,396	8,544,711	9,374,902	11,767,975	11,773,045	14,747,070	17,232,681	17,880,507
Total	21,788,421	26,604,138	45,587,316	66,425,744	92,875,407	112,113,860	125,777,231	136,956,524	151,803,048	181,461,561	210,676,040

TABLE 44. MANUFACTURE OF WHOLE-MILK CHEESE IN CALIFORNIA, 1971-1981 (Pounds)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	772,853	828,124	1,005,239	1,560,920	1,511,660	2,042,267	2,294,249	3,103,047	3,294,742	5,793,911	7,405,476
February	774,128	851,135	1,029,721	1,486,849	1,377,894	2,059,710	2,481,482	3,040,349	3,441,575	5,332,701	6,861,335
March	913,213	1,086,918	1,317,267	1,809,457	1,646,762	2,535,844	3,477,078	4,226,157	4,467,087	6,273,763	7,658,588
April	958,858	1,074,269	1,307,023	1,846,736	1,452,349	2,634,464	3,066,458	3,368,812	4,162,377	6,577,656	7,946,504
May	959,539	1,082,202	1,495,538	1,924,140	1,813,742	2,388,070	3,435,374	3,898,227	4,100,322	6,988,406	7,940,171
June	1,016,105	1,200,892	1,452,816	1,669,649	2,007,923	2,701,323	3,233,817	3,867,179	4,359,996	7,447,266	8,290,020
July	1,099,287	1,124,210	1,514,552	1,827,988	2,085,959	2,663,221	3,433,669	3,728,329	4,422,971	7,779,555	10,393,659
August	977,487	1,260,285	1,724,906	1,936,283	2,033,691	2,715,814	3,314,091	4,015,751	4,559,802	6,785,922	10,685,986
September	916,792	1,258,509	1,443,974	1,708,975	1,891,202	2,628,726	3,370,561	3,841,589	4,261,523	7,061,751	10,014,976
October	982,789	1,277,908	1,617,688	1,846,738	2,314,405	2,795,602	3,576,313	4,011,264	5,796,295	6,479,511	9,734,609
November	993,360	1,218,580	1,800,186	1,953,805	2,161,720	3,128,518	4,274,277	4,335,231	6,730,691	7,141,578	10,296,183
December	1,074,602	1,273,928	1,827,587	1,735,493	2,405,543	3,014,070	4,059,110	3,984,139	6,327,398	7,043,474	10,029,239
Total	11,439,013	13,536,960	17,536,497	21,307,033	22,702,850	31,307,629	40,016,479	45,420,074	55,924,779	80,705,494	107,256,746

TABLE 45. MANUFACTURE OF PART-SKIM AND FULL-SKIM CHEESE IN CALIFORNIA, 1971-1981 (Pounds)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	723,356	921,617	1,228,069	3,088,672	4,691,337	5,434,057	5,864,063	7,225,228	7,471,523	8,558,709	9,712,070
February	698,923	1,001,110	1,259,292	2,997,184	4,499,018	5,577,376	5,636,816	6,586,257	6,900,543	7,813,864	8,561,048
March	899,908	1,082,456	1,581,907	3,224,374	5,019,085	6,508,670	6,401,208	7,741,264	8,080,026	9,035,005	8,870,413
April	873,067	1,013,242	1,985,200	3,589,008	4,834,375	6,924,960	6,850,071	7,406,811	7,679,759	8,369,274	9,775,612
May	836,327	1,219,523	2,323,584	3,948,142	5,658,171	7,991,856	7,879,284	7,412,430	8,127,916	6,389,844	9,875,312
June	884,922	1,070,486	2,421,624	3,762,407	6,209,945	8,322,441	7,795,854	7,589,779	7,665,548	6,555,296	9,246,342
July	854,348	1,107,715	2,857,828	4,059,655	7,313,993	7,440,324	7,729,449	8,124,746	8,355,775	6,857,433	8,461,091
August	853,702	1,070,931	2,649,282	3,957,539	7,581,405	7,676,484	7,929,224	8,431,879	9,031,323	7,612,543	8,292,519
September	882,144	995,749	2,698,217	3,926,340	6,564,642	6,499,837	7,352,921	8,053,322	7,831,629	9,272,704	7,885,498
October	854,742	1,059,802	3,095,766	4,217,723	5,838,046	6,009,219	7,421,039	7,689,944	8,157,728	10,163,331	7,921,269
November	958,203	1,215,586	2,739,521	4,196,764	5,823,372	6,060,175	7,191,958	7,485,884	8,156,827	9,938,857	6,966,852
December	1,029,766	1,308,961	3,210,529	4,150,903	6,139,168	6,360,832	7,708,865	7,788,906	8,419,672	10,189,207	7,851,268
Total	10,349,408	13,067,178	28,050,819	45,118,711	70,172,557	80,806,231	85,760,752	91,536,450	95,878,269	100,756,067	103,419,294

TABLE 46. MANUFACTURE OF CHEESE (EXCLUDING COTTAGE CHEESE), BY VARIETIES, IN CALIFORNIA, 1970-1981 (Pounds)

	WHOLE-MILK							
	American cheddar	Monterey	Cream	Italian	Other Varieties	All Varieties	Part-skim and Full-skim (All varieties)	Total
1970	382,133	2,052,034	1,666,154	3,340,521	1,372,068	8,812,910	8,646,761	17,459,671
1971	528,920	2,722,118	1,905,627	4,855,118	1,427,230	11,439,013	10,349,408	21,788,421
1972	456,661	3,192,204	2,229,750	6,095,470	1,562,875	13,536,960	13,067,178	26,604,138
1973	932,836	4,170,950	3,009,665	7,716,990	1,706,056	17,536,497	28,050,819	45,587,316
1974	1,217,078	4,185,017	3,698,368	10,669,735	1,536,835	21,307,033	45,118,711	66,425,744
1975	1,044,126	4,390,338	4,728,098	10,957,821	1,582,467	22,702,850	70,172,557	92,875,407
1976	2,229,402	6,255,894	6,121,087	15,037,311	1,663,935	31,307,629	80,806,231	112,113,860
1977	4,907,528	7,428,076	8,602,083	17,848,167	1,230,625	40,016,479	85,760,752	125,777,231
1978	6,104,926	9,240,999	9,489,692	19,430,775	1,153,682	45,420,074	91,536,450	136,956,524
1979	12,608,285	10,892,975	9,718,490	21,449,818	1,255,231	55,924,799	95,878,269	151,803,068
1980	36,421,283	11,284,408	7,170,170	24,402,956	1,426,677	80,705,494	100,756,067	181,461,561
1981	57,137,034	13,806,456	8,564,955	26,354,122	1,394,179	107,256,746	103,419,294	210,676,040

TABLE 47. MANUFACTURE OF COTTAGE CHEESE (DRY CURD) IN CALIFORNIA, 1971-1981 (Pounds)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	9,601,461	9,523,517	9,848,332	9,647,590	8,772,633	8,784,816	8,821,369	8,555,193	8,553,584	8,388,650	8,316,490
February	9,025,177	9,167,890	9,249,555	8,979,980	8,311,003	8,198,303	8,086,778	8,048,785	7,692,518	8,100,555	7,564,786
March	10,431,343	10,419,029	10,511,685	9,880,725	8,769,151	9,343,707	9,207,129	9,127,474	9,124,044	8,786,304	8,423,881
April	9,842,010	9,521,865	10,157,696	9,290,489	8,466,937	8,838,416	8,840,526	8,766,513	8,407,773	8,650,741	8,486,280
May	9,997,454	10,221,717	10,480,321	9,639,003	9,424,678	9,691,827	9,247,397	9,521,989	9,175,161	8,742,730	9,102,668
June	9,622,262	9,494,136	10,016,360	9,318,624	9,065,336	9,290,274	9,141,362	8,960,525	8,682,715	8,494,076	9,119,751
July	9,697,511	9,601,450	10,048,587	9,546,019	8,852,506	9,427,987	8,908,293	8,498,589	8,550,961	9,016,215	8,997,098
August	10,046,280	9,911,099	9,722,168	9,368,456	8,650,326	9,076,138	9,170,486	9,048,073	8,962,626	8,932,936	8,444,538
September	9,567,134	9,266,463	8,980,985	9,107,393	8,502,292	9,050,109	8,815,959	8,750,809	8,637,639	8,224,678	7,864,806
October	9,130,465	9,354,201	9,625,066	9,276,813	8,788,308	8,985,906	8,744,202	9,122,082	8,761,860	8,449,034	7,413,406
November	8,251,008	8,588,815	8,631,898	8,301,323	7,895,481	8,467,297	8,172,446	7,892,489	7,344,452	7,823,489	7,117,964
December	8,131,448	8,233,902	8,190,118	7,800,942	7,593,574	7,442,166	7,683,556	7,164,394	7,528,050	7,279,978	6,624,347
Total	113,343,553	113,304,084	115,462,771	110,157,357	103,092,225	106,596,946	104,839,503	103,456,915	101,421,383	100,889,386	97,476,015

TABLE 48. MANUFACTURE OF LOWFAT COTTAGE CHEESE (PARTIALLY-CREAMED) IN CALIFORNIA, 1971-1981 (Pounds)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	2,768,981	3,002,448	3,752,615	3,652,816	3,470,980	3,616,842	3,600,474	3,764,804	3,843,544	4,061,641	4,209,653
February	2,575,713	3,088,873	3,427,589	3,374,184	3,084,193	3,430,932	3,345,070	3,488,713	3,495,923	3,883,595	3,878,860
March	3,070,945	3,621,186	3,834,360	3,649,387	3,455,308	3,888,849	3,768,905	4,096,729	4,135,972	4,180,645	4,402,320
April	2,893,124	3,208,813	3,803,646	3,400,144	3,498,758	3,619,523	3,626,851	3,903,565	3,936,209	4,286,549	4,475,300
May	2,999,746	3,572,752	3,919,410	3,621,149	3,954,872	3,919,527	3,899,727	4,361,463	4,411,876	4,338,204	4,929,638
June	2,962,619	3,392,189	3,691,540	3,387,994	3,698,119	3,794,034	3,608,846	4,003,132	3,976,245	4,332,653	4,749,096
July	3,035,342	3,355,660	3,517,045	3,474,205	3,681,714	3,792,626	3,399,140	3,692,613	3,996,987	4,646,651	4,675,398
August	2,924,012	3,527,609	3,592,990	3,416,813	3,407,600	3,633,665	3,749,424	3,897,303	4,100,634	4,391,793	4,272,917
September	2,889,010	3,232,254	3,282,688	3,284,650	3,440,069	3,658,316	3,695,580	3,817,076	3,950,592	4,145,787	4,209,363
October	2,838,673	3,351,793	3,525,453	3,400,493	3,554,722	3,577,577	3,651,488	3,945,632	4,084,960	4,314,793	4,065,081
November	2,599,873	2,950,597	3,181,226	3,009,683	3,138,655	3,376,688	3,565,145	3,520,483	3,473,883	3,762,716	3,857,898
December	2,461,896	2,683,551	2,849,687	2,824,548	3,062,314	3,043,142	3,262,509	3,155,652	3,382,094	3,535,297	3,578,737
Total	34,019,934	38,987,725	42,378,249	40,496,066	41,447,304	43,351,721	43,173,159	45,647,165	46,788,919	49,880,324	51,304,261

TABLE 49. MANUFACTURE OF COTTAGE CHEESE (CREAMED COTTAGE CHEESE) IN CALIFORNIA, 1971-1981 (Pounds)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	11,598,698	11,421,523	10,804,752	9,745,751	8,956,412	8,310,661	8,681,220	8,298,828	8,444,323	8,223,870	7,665,950
February	10,770,307	10,984,962	9,875,845	8,949,872	7,710,650	8,206,176	8,099,161	7,760,148	7,565,154	7,826,150	7,115,675
March	12,391,930	12,288,952	11,245,319	9,832,001	8,747,378	9,315,200	8,892,550	8,832,732	8,869,190	8,525,449	7,902,243
April	11,537,411	10,931,491	10,980,159	9,196,416	8,669,944	8,868,354	8,609,387	8,437,073	8,380,940	8,342,269	7,830,824
May	11,578,700	11,817,638	11,313,984	9,862,835	9,101,057	10,146,033	9,131,717	9,193,496	8,879,447	8,289,668	8,259,049
June	11,388,592	10,989,934	10,581,870	9,176,694	9,112,443	9,343,647	9,153,393	8,809,945	8,604,792	8,205,420	8,255,515
July	11,674,640	11,049,667	10,389,940	9,306,534	9,050,408	9,356,554	8,993,469	8,496,558	8,718,928	8,548,389	8,220,776
August	11,768,516	11,183,105	9,895,712	9,182,377	8,885,774	9,131,928	9,053,997	8,779,886	8,854,460	8,530,618	7,800,747
September	11,502,850	10,286,780	8,941,931	8,893,337	8,691,062	9,068,372	8,583,848	8,407,266	8,518,996	7,891,790	7,605,910
October	10,993,969	10,540,685	9,851,435	9,076,318	8,629,939	8,967,540	8,580,982	8,969,546	8,595,947	8,200,186	7,341,109
November	10,363,337	9,684,005	8,744,174	8,025,690	7,821,195	8,461,539	8,042,024	7,769,617	7,523,897	7,302,111	7,053,774
December	9,722,919	8,976,748	8,311,238	7,717,472	7,700,769	7,762,676	7,642,962	6,980,292	7,477,502	6,762,964	6,598,175
Total	135,291,869	130,155,490	120,936,359	108,965,297	103,077,031	106,938,680	103,464,710	100,735,387	100,433,576	96,648,884	91,649,747

TABLE 50. MANUFACTURE OF COTTAGE CHEESE AND LOWFAT COTTAGE CHEESE IN CALIFORNIA 1971-1981 (Pounds)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	14,367,679	14,423,971	14,557,367	13,398,567	12,427,392	11,927,503	12,281,694	12,063,632	12,287,867	12,285,511	11,875,603
February	13,346,020	14,073,835	13,303,434	12,324,056	10,794,843	11,637,108	11,444,231	11,248,861	11,061,077	11,709,745	10,994,535
March	15,462,875	15,910,138	15,079,679	13,481,388	12,202,686	13,204,049	12,661,455	12,929,461	13,005,162	12,706,094	12,304,563
April	14,430,535	14,140,304	14,783,805	12,596,560	12,168,702	12,487,877	12,236,238	12,340,638	12,317,149	12,628,818	12,306,124
May	14,578,446	15,390,390	15,233,394	13,483,984	13,055,929	14,065,560	13,031,444	13,554,959	13,291,323	12,627,872	13,188,687
June	14,351,211	14,382,123	14,273,410	12,564,688	12,810,562	13,137,681	12,762,239	12,813,077	12,581,037	12,538,073	13,004,611
July	14,709,982	14,405,327	13,906,985	12,780,739	12,732,122	13,149,180	12,392,609	12,189,171	12,715,915	13,195,040	12,896,174
August	14,692,528	14,710,714	13,488,702	12,599,190	12,293,374	12,765,593	12,803,421	12,677,189	12,955,094	12,922,411	12,073,664
September	14,391,860	13,519,034	12,224,619	12,177,987	12,131,131	12,726,688	12,279,428	12,224,342	12,469,588	12,037,577	11,815,273
October	13,832,642	13,892,478	13,376,888	12,476,811	12,184,661	12,545,117	12,232,470	12,915,178	12,680,907	12,514,979	11,406,190
November	12,963,210	12,634,602	11,925,400	11,035,373	10,959,850	11,838,227	11,607,169	11,290,100	10,997,780	11,064,827	10,911,672
December	12,184,815	11,660,299	11,160,925	10,542,020	10,763,083	10,805,818	10,905,471	10,135,944	10,859,596	10,298,261	10,176,912
Total	169,311,803	169,143,215	163,314,608	149,461,363	144,524,335	150,290,401	146,637,869	146,382,552	147,222,495	146,529,208	142,954,008

TABLE 51. MANUFACTURE OF CONDENSED SKIM MILK (UNSWEETENED, BULK GOODS) IN CALIFORNIA, 1971-1981 (Pounds)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	7,479,117	7,915,813	10,433,802	9,618,695	9,165,078	8,081,236	9,791,654	9,268,658	8,584,679	9,476,052	9,868,071
February	8,113,349	7,397,041	10,594,210	8,811,569	7,626,459	8,201,451	8,328,236	7,214,443	7,120,651	9,711,197	9,459,283
March	9,832,492	9,100,013	12,483,369	9,978,255	10,450,273	9,840,149	11,011,688	8,853,721	8,760,017	10,154,329	9,388,627
April	10,222,568	10,431,371	13,233,224	10,940,951	10,763,924	10,614,597	11,642,026	8,659,040	8,655,491	10,989,971	10,700,235
May	10,856,924	12,357,413	12,853,921	11,089,064	11,468,445	11,850,413	11,066,750	9,058,303	9,639,221	11,671,242	9,812,147
June	11,636,694	12,443,048	12,474,890	11,595,566	14,741,690	12,855,870	12,452,324	10,009,188	9,246,262	12,146,707	10,418,619
July	12,773,009	12,481,597	12,874,086	13,153,165	13,026,091	12,124,769	12,143,686	9,853,672	11,642,227	12,311,181	11,349,757
August	11,146,001	13,439,715	11,706,891	11,506,969	11,359,065	14,263,072	12,014,477	10,103,618	11,964,264	12,401,967	10,236,911
September	8,944,380	10,941,279	10,464,241	8,413,245	10,234,208	11,613,428	10,573,345	8,857,169	9,834,736	11,008,721	9,523,691
October	9,881,969	11,462,009	9,611,800	8,993,785	10,438,376	9,015,675	10,347,985	9,863,190	11,297,223	10,517,682	10,294,324
November	8,035,012	11,353,342	9,693,914	8,225,159	9,021,033	10,299,855	10,199,332	9,065,406	9,362,524	10,300,488	10,949,862
December	8,786,332	9,171,099	6,768,616	11,234,731	9,159,881	9,641,787	12,511,926	8,692,871	10,396,026	10,345,447	10,981,930
Total	117,707,847	128,493,740	133,192,964	123,561,154	127,454,523	128,402,302	132,083,429	109,499,279	116,503,321	131,034,984	122,983,457

TABLE 52. MANUFACTURE OF NONFAT-DRY-MILK FOR HUMAN CONSUMPTION, IN CALIFORNIA, 1971-1981 (Pounds)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	6,310,274	7,514,867	9,253,676	7,475,740	9,035,862	10,791,036	10,569,350	12,884,450	8,962,224	15,454,077	18,455,445
February	6,280,548	9,139,125	8,797,675	7,804,479	9,503,929	10,851,296	11,593,076	11,016,653	8,304,622	14,475,250	17,534,087
March	8,144,705	11,828,670	10,037,828	9,830,353	10,833,292	12,610,301	13,315,478	11,648,330	11,524,576	16,033,128	21,114,324
April	11,765,284	14,106,455	11,792,706	12,958,129	13,377,070	15,492,510	16,561,669	13,698,670	15,928,614	20,152,911	22,446,860
May	13,530,215	16,449,046	14,205,994	15,253,087	16,079,604	16,455,018	17,671,645	14,977,989	18,559,318	24,481,766	23,613,380
June	16,151,532	15,945,164	13,915,579	15,662,440	15,802,979	16,401,921	18,549,932	16,111,259	19,938,666	24,520,792	22,519,106
July	17,710,096	16,401,591	14,308,799	15,688,877	15,877,147	17,257,017	19,682,565	18,201,082	20,903,488	25,803,776	23,801,328
August	16,125,761	15,894,999	13,101,637	14,994,998	14,624,309	16,156,848	17,252,583	15,872,671	20,696,740	23,783,065	23,490,570
September	12,565,316	12,840,832	10,053,913	10,693,257	10,831,815	11,865,423	14,203,492	12,268,126	17,022,984	20,647,326	21,878,667
October	9,395,028	11,178,006	8,527,775	9,519,112	10,589,187	11,166,815	14,205,928	10,186,067	16,358,759	19,929,656	23,815,803
November	6,793,020	9,151,584	8,159,914	7,820,894	9,459,471	10,278,288	12,279,436	9,446,170	15,056,120	17,652,461	21,334,319
December	8,923,776	9,026,679	9,097,916	9,718,696	10,869,052	11,869,999	13,979,498	10,586,351	15,189,768	19,682,429	23,271,639
Total	133,695,555	149,477,018	131,253,412	137,420,062	146,883,717	161,196,472	179,864,652	156,897,818	188,445,879	242,616,637	263,275,528

TABLE 53. MANUFACTURE OF NONFAT-DRY-MILK FOR ANIMAL FEED, IN CALIFORNIA, 1971-1981 (Pounds)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	72,330	91,443	59,551	59,167	65,507	66,638	58,617	85,559	58,359	86,577	134,919
February	88,621	78,103	53,738	45,809	63,984	57,275	68,169	91,792	56,539	100,878	94,365
March	115,610	107,829	67,881	64,327	78,300	53,911	76,625	89,570	64,650	133,266	154,188
April	76,727	157,148	66,718	98,672	90,718	105,228	90,662	90,652	86,380	99,863	126,439
May	111,144	223,162	82,652	77,119	108,030	202,646	112,930	101,778	118,655	133,522	148,126
June	191,664	237,991	89,295	107,751	144,855	82,613	115,699	98,670	106,576	155,472	180,054
July	311,979	228,352	106,926	152,679	156,867	111,120	139,194	145,775	150,033	154,648	210,961
August	289,840	203,874	89,306	205,000	139,450	112,797	134,706	96,819	152,431	132,554	138,140
September	216,176	115,584	74,914	70,679	109,324	98,043	114,654	88,036	107,556	183,154	186,125
October	144,977	121,217	58,896	68,118	62,264	98,943	115,868	78,788	120,645	137,595	167,370
November	66,400	84,593	66,960	45,694	47,761	61,746	74,969	83,432	96,416	127,027	174,985
December	69,167	83,386	65,157	50,423	66,002	53,746	84,598	85,563	108,413	143,926	268,310
Total	1,754,635	1,732,682	881,994	1,045,438	1,133,062	1,104,706	1,186,691	1,136,434	1,226,653	1,588,482	1,983,982

TABLE 54. MANUFACTURE OF BUTTERMILK IN CALIFORNIA, 1971-1981 (Gallons)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	1,169,667	1,216,522	1,186,714	1,103,970	1,057,685	1,098,310	1,058,880	1,003,433	973,150	903,952	873,549
February	1,106,474	1,178,554	1,080,961	993,593	947,666	1,008,481	1,003,158	936,289	898,208	858,367	825,838
March	1,269,958	1,299,343	1,209,182	1,109,433	1,044,636	1,137,617	1,112,213	1,093,092	984,272	893,810	933,728
April	1,224,793	1,186,194	1,186,138	1,083,728	1,052,797	1,086,856	1,071,905	1,017,698	932,276	907,591	909,652
May	1,194,552	1,273,563	1,250,130	1,119,802	1,071,447	1,164,337	1,067,906	1,090,987	993,324	898,227	895,733
June	1,248,003	1,263,255	1,265,394	1,091,171	1,076,348	1,169,243	1,065,695	1,056,935	943,424	917,105	928,336
July	1,360,364	1,328,418	1,302,071	1,188,935	1,162,300	1,197,635	1,087,746	1,053,947	957,338	918,719	947,983
August	1,451,001	1,478,306	1,314,027	1,148,991	1,098,679	1,154,832	1,153,955	1,058,664	1,007,482	942,759	877,717
September	1,368,143	1,322,137	1,198,744	1,116,283	1,101,379	1,147,950	1,068,665	985,881	963,164	894,562	894,058
October	1,304,509	1,250,040	1,258,516	1,098,458	1,108,217	1,113,128	1,050,839	1,034,174	937,489	917,431	829,179
November	1,211,159	1,168,316	1,106,590	1,004,158	1,035,481	1,096,622	1,019,174	944,796	868,360	855,771	840,167
December	1,125,452	1,125,099	1,047,438	1,007,397	1,037,062	1,132,502	991,425	892,031	882,432	868,261	821,168
Total	15,034,075	15,089,747	14,405,905	13,065,919	12,793,697	13,507,513	12,751,561	12,167,927	11,340,919	10,776,555	10,577,108

TABLE 55. MANUFACTURE OF ICE CREAM IN CALIFORNIA, 1971-1981 (Gallons)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	4,818,313	5,149,596	5,553,694	5,919,195	6,124,862	6,191,071	5,907,774	5,835,485	6,350,980	6,247,041	6,205,235
February	5,300,983	5,600,452	5,283,098	5,510,428	5,693,346	6,135,084	5,944,672	5,926,463	6,307,557	6,983,138	6,603,166
March	6,345,972	6,967,045	6,161,154	6,568,808	6,639,206	7,532,902	7,799,978	7,828,013	7,712,701	7,770,253	7,897,802
April	6,341,168	5,863,861	5,988,355	6,557,482	6,703,270	7,026,875	7,308,319	7,151,847	7,345,798	7,669,571	7,622,194
May	5,620,435	6,776,940	6,603,248	6,683,655	7,365,981	7,352,618	7,065,941	8,044,078	8,075,767	7,759,459	7,996,749
June	6,956,677	7,337,319	7,247,101	7,481,036	8,556,406	8,414,576	8,216,024	9,190,663	8,743,310	8,475,633	9,638,159
July	7,284,255	7,178,640	7,501,585	8,357,363	8,773,057	9,098,317	8,060,791	8,506,610	8,642,687	9,482,641	10,381,126
August	7,314,662	7,755,766	7,043,305	8,124,573	8,028,080	8,397,903	8,755,703	9,151,216	9,285,620	9,314,616	9,070,995
September	7,031,748	6,418,965	6,339,068	7,125,017	7,506,902	7,503,049	7,508,619	6,945,402	7,356,422	7,449,444	8,319,800
October	5,767,806	5,695,219	6,312,827	6,768,115	7,405,795	6,429,161	6,556,530	7,713,146	8,009,799	7,708,245	7,207,262
November	4,943,560	5,258,530	5,436,058	5,640,085	5,658,715	6,661,622	6,539,043	6,655,471	6,121,780	5,712,745	6,527,797
December	4,912,667	4,647,021	4,532,867	5,529,014	6,275,272	6,057,021	5,706,187	5,282,815	5,156,936	6,140,630	6,709,143
Total	72,638,246	74,649,354	74,002,360	80,264,771	84,730,892	86,800,199	85,369,581	88,231,209	89,109,357	90,713,416	94,179,428

TABLE 56. MANUFACTURE OF ICE MILK IN CALIFORNIA, 1971-1981 (Gallons)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	1,768,486	1,785,068	1,934,187	2,235,050	1,899,744	1,900,399	1,713,423	1,782,391	1,877,067	1,872,419	1,881,620
February	1,978,289	2,012,122	1,855,842	1,937,291	1,866,529	1,824,942	1,869,612	2,012,162	1,904,318	2,001,004	1,981,683
March	2,347,894	2,512,950	2,327,313	2,270,860	2,351,827	2,512,319	2,521,498	2,469,702	2,425,873	2,346,037	2,283,809
April	2,385,516	2,338,567	2,425,483	2,437,799	2,297,546	2,264,591	2,334,809	2,322,322	2,301,330	2,335,254	2,551,102
May	2,397,370	2,795,997	2,630,683	2,709,705	2,775,099	2,534,664	2,503,741	2,933,525	2,629,670	2,552,836	2,527,268
June	2,812,527	2,914,962	2,906,770	2,719,560	2,903,342	2,615,247	2,856,664	2,958,212	2,740,882	2,622,433	2,977,307
July	3,003,211	2,996,478	2,826,442	3,037,060	3,142,004	2,669,884	2,738,493	2,770,006	2,788,345	2,936,872	2,960,275
August	3,059,971	3,020,480	2,849,978	2,959,873	2,863,496	2,469,495	2,926,940	3,008,282	2,802,117	2,843,620	2,595,438
September	2,747,453	2,534,322	2,361,769	2,537,053	2,596,843	2,312,986	2,568,294	2,383,569	2,509,214	2,708,163	2,486,816
October	2,297,406	2,206,580	2,349,299	2,446,155	2,466,981	2,194,081	2,311,192	2,509,024	2,496,452	2,488,298	2,173,617
November	1,852,788	1,913,181	1,955,866	1,851,859	2,020,465	2,049,072	1,972,672	2,119,654	2,119,034	1,899,994	1,915,522
December	1,738,238	1,762,263	1,675,699	1,682,336	2,024,371	1,868,762	1,799,371	1,733,465	1,822,970	2,149,025	2,042,557
Total	28,389,149	28,792,970	28,099,331	28,824,601	29,208,247	27,216,442	28,116,709	29,002,314	28,417,272	28,755,955	28,377,014

TABLE 57. MANUFACTURE OF SHERBET IN CALIFORNIA, 1971-1981 (Gallons)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	348,231	398,279	422,739	460,598	425,339	397,052	411,666	349,157	383,318	364,749	311,770
February	376,979	405,331	406,516	401,815	330,019	437,252	386,777	313,724	329,255	336,516	349,817
March	516,132	592,240	479,159	455,098	455,128	533,318	500,613	462,368	456,522	385,572	401,241
April	480,364	476,431	484,435	531,311	473,018	517,125	440,192	404,669	381,212	451,686	376,517
May	489,632	558,822	581,688	531,205	521,658	517,225	519,196	523,444	489,162	437,732	447,270
June	567,425	626,591	625,895	677,441	610,483	772,432	583,643	614,240	593,302	438,194	552,303
July	616,548	600,555	725,906	673,779	610,724	764,628	603,670	520,876	549,096	609,372	674,031
August	629,878	674,843	558,509	692,469	561,021	578,995	681,118	532,562	546,676	553,245	459,737
September	614,366	539,864	492,581	537,475	535,232	568,992	486,265	392,661	422,243	367,276	464,936
October	459,682	447,838	456,270	466,134	493,205	423,015	382,210	497,272	465,705	416,086	328,654
November	379,250	374,659	387,248	371,711	331,810	435,332	387,815	355,030	329,777	289,340	260,100
December	357,941	369,040	301,871	366,655	433,046	388,799	327,574	265,793	241,448	365,870	325,359
Total	5,836,428	6,064,493	5,922,817	6,165,691	5,780,683	6,334,165	5,710,739	5,231,796	5,187,716	5,015,638	4,951,735

TABLE 58. MANUFACTURE OF IMITATION ICE CREAM IN CALIFORNIA 1971-1981 (Gallons)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	355,334	342,282	354,835	408,884	293,282	249,537	150,771	121,878	139,716	85,887	84,991
February	356,662	381,786	369,038	262,923	285,796	162,877	174,302	126,241	150,493	106,940	86,492
March	474,563	477,741	373,723	362,921	325,666	256,568	254,513	240,834	133,490	97,292	73,033
April	437,591	371,901	402,712	322,659	305,123	239,729	176,495	156,639	164,277	110,595	86,510
May	438,416	455,292	396,372	403,584	340,165	227,232	186,689	154,087	104,239	114,103	110,514
June	532,348	474,744	475,746	363,568	368,366	275,470	272,884	242,583	188,805	126,704	117,851
July	488,956	454,594	459,508	439,315	357,915	253,746	207,376	174,659	96,434	168,979	107,032
August	504,255	494,549	429,799	347,062	318,161	264,110	204,210	184,196	190,040	151,736	64,801
September	494,752	389,109	414,832	367,995	266,335	201,506	189,742	151,380	148,208	67,301	66,757
October	379,675	352,554	370,702	299,828	300,440	244,140	133,273	151,063	105,293	140,496	81,076
November	319,459	308,732	312,421	252,737	191,501	149,111	132,109	119,974	90,353	57,453	53,795
December	311,021	245,748	238,234	197,374	219,464	131,559	122,254	99,518	55,875	78,515	29,506
Total	5,093,032	4,749,032	4,597,922	4,028,850	3,572,214	2,655,585	2,204,618	1,923,052	1,567,223	1,306,001	962,358

TABLE 59. MANUFACTURE OF IMITATION ICE MILK IN CALIFORNIA, 1971-1981 (Gallons)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	428,634	418,624	413,792	325,270	235,128	175,776	120,086	77,208	94,091	57,320	50,508
February	447,352	451,615	362,007	318,340	267,368	169,570	150,497	111,726	70,614	60,396	75,254
March	610,720	631,062	480,622	384,440	284,481	305,227	200,798	122,171	135,401	82,734	65,790
April	540,261	492,614	418,211	376,679	280,182	296,356	149,576	158,291	92,791	113,594	78,968
May	575,616	620,544	525,297	411,833	308,778	261,889	179,315	144,561	134,940	75,362	69,301
June	687,250	622,753	526,504	429,558	355,000	251,204	176,219	169,502	105,344	105,706	95,035
July	711,787	611,382	530,275	426,222	331,111	289,209	190,826	141,430	125,292	106,439	94,074
August	730,401	732,554	515,641	427,599	298,634	232,217	211,782	145,842	109,214	105,737	71,097
September	614,073	528,262	390,475	370,816	289,092	193,613	159,909	132,860	77,619	80,342	61,626
October	511,934	429,398	396,854	330,463	206,551	154,566	107,156	126,571	105,029	70,986	52,600
November	360,117	384,069	345,138	266,217	173,934	153,307	120,752	92,476	60,237	54,087	44,893
December	357,251	298,761	256,232	198,555	144,081	119,128	105,707	75,157	49,762	46,511	22,790
Total	6,575,396	6,221,638	5,161,048	4,265,992	3,174,340	2,602,062	1,872,623	1,497,795	1,160,334	959,214	781,936

TABLE 60. MANUFACTURE OF IMITATION ICE CREAM AND IMITATION ICE MILK IN CALIFORNIA, 1971-1981 (Gallons)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	783,968	760,906	768,627	734,154	528,410	425,313	270,857	199,086	233,807	143,207	135,499
February	804,014	833,401	731,045	581,263	553,164	332,447	324,799	237,967	221,107	167,336	161,746
March	1,085,283	1,108,803	854,345	747,361	610,147	561,795	455,311	363,005	268,891	180,026	138,823
April	977,852	864,515	820,923	699,338	585,305	536,085	326,071	314,930	257,068	224,189	165,478
May	1,014,032	1,075,836	921,669	815,417	648,943	489,121	366,004	298,648	239,179	189,465	179,815
June	1,219,598	1,097,497	1,002,250	793,126	723,366	526,674	449,103	412,085	294,149	232,410	212,886
July	1,200,743	1,065,976	989,783	865,537	689,026	542,955	398,202	316,089	221,726	275,418	201,106
August	1,234,656	1,227,103	945,440	774,661	616,795	496,327	415,992	330,038	299,254	257,473	135,898
September	1,108,825	917,371	805,307	738,811	555,427	395,119	349,651	284,240	225,827	147,643	128,383
October	891,609	781,952	767,556	630,291	506,991	398,706	240,429	277,634	210,322	211,482	133,676
November	679,576	692,801	657,559	518,954	365,435	302,418	252,861	212,450	150,590	111,540	98,688
December	668,272	544,509	494,466	395,929	363,545	250,687	227,961	174,675	105,637	125,026	52,296
Total	11,668,428	10,970,670	9,758,970	8,294,842	6,746,554	5,257,647	4,077,241	3,420,847	2,727,557	2,265,215	1,744,294

TABLE 61. MANUFACTURE OF ICE CREAM, ICE MILK, SHERBET AND IMITATION ICE CREAM AND ICE MILK IN CALIFORNIA, 1971-1981 (Gallons)

	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
January	7,718,998	8,093,849	8,679,247	9,348,997	8,978,355	8,913,835	8,303,720	8,166,119	8,845,172	8,627,416	8,534,125
February	8,460,265	8,851,306	8,276,501	8,430,797	8,443,058	8,729,725	8,525,860	8,490,316	8,762,237	9,487,994	9,096,412
March	10,295,281	11,181,038	9,821,971	10,042,127	10,056,308	11,140,334	11,277,400	11,123,088	10,863,987	10,681,888	10,721,675
April	10,184,900	9,543,374	9,719,196	10,225,930	10,059,139	10,344,676	10,409,391	10,193,768	10,285,408	10,680,700	10,715,291
May	9,521,469	11,207,595	10,737,288	10,739,982	11,311,681	10,893,628	10,454,882	11,799,695	11,433,778	10,939,492	11,151,102
June	11,556,227	11,976,369	11,782,016	11,671,163	12,793,597	12,328,929	12,105,434	13,175,200	12,371,643	11,768,670	13,380,655
July	12,104,757	11,841,649	12,043,716	12,933,739	13,214,811	13,075,784	11,801,156	12,113,581	12,201,854	13,304,303	14,216,538
August	12,239,167	12,678,192	11,397,232	12,551,576	12,069,392	11,942,720	12,779,753	13,022,098	12,933,667	12,968,954	12,262,068
September	11,502,392	10,410,522	9,998,725	10,938,356	11,194,404	10,780,146	10,912,829	10,005,872	10,513,706	10,672,526	11,399,935
October	9,416,503	9,131,589	9,885,952	10,310,695	10,872,972	9,444,963	9,490,361	10,997,076	11,182,278	10,824,111	9,843,209
November	7,855,174	8,239,171	8,436,731	8,382,609	8,376,425	9,448,444	9,152,391	9,342,605	8,721,181	8,013,619	8,802,107
December	7,677,118	7,322,833	7,004,903	7,973,934	9,096,234	8,565,269	8,061,093	7,456,748	7,326,991	8,780,551	9,129,355
Total	118,532,251	120,477,487	117,783,478	123,549,905	126,466,376	125,608,453	123,274,270	125,886,166	125,441,902	126,750,224	129,252,472

CONSUMPTION PER CAPITA OF DAIRY PRODUCTS

The population of California on July 1, 1981, was estimated by the California Department of Finance to be 24,196,000. This represented an increase of 427 thousand persons or approximately 1.8 percent from the same date a year earlier.

Although no data are collected which directly relate to the consumption of dairy products in California, the quantities of some dairy products either sold or manufactured in California represent reasonably well the quantities consumed in the State. These are products which for the most part are neither imported nor exported in significant amounts and which are not storable for any extended period of time. Products that have these characteristics and for which sales data are available are: fluid milk, fluid skim milk, half-and-half, and prior to 1974, flavored dairy drink and fluid cream. The quantities of manufactured products produced in this State which may be assumed to represent those consumed here, are limited to cottage cheese, buttermilk, and frozen products.

The sales of various dairy products and the manufacture of selected manufactured dairy products are expressed in either quarts per capita or pounds per capita in Table 62. Population figures used are those shown in the first column of the Table.

Per capita sales of all Class 1 dairy products in California during 1981 amounted to 118.98 quarts. These 118.98 quarts included: 107.62 quarts of fluid milk, 7.30 quarts of skim milk, 1.60 quarts of half-and-half, and 2.46 quarts of yogurt and miscellaneous Class 1 products. Valid comparisons of the per capita sales of these items for 1974 and later cannot be made with data for 1973 and earlier due to product reclassifications and changes in reporting procedures. For example, fluid creams are no longer classified as Class 1 products, and yogurt has been included with Class 1 products beginning in 1974. Flavored dairy drinks are now included with either fluid milk or fluid skim milk, depending on the fat content.

The 1981 manufacture per capita of cottage cheese and lowfat cottage cheese in California totaled 5.91 pounds, a decrease of 4.0 percent from 1980. Cottage cheese (creamed cottage cheese) accounted for 3.79 pounds per capita, and lowfat cottage cheese (partially-creamed cottage cheese) accounted for 2.12 pounds per capita. Between 1980 and 1981, the manufacture per capita of cottage cheese decreased 6.9 percent and the manufacture per capita of lowfat cottage cheese increased 1.0 percent.

During 1981, the manufacture per capita of buttermilk in California amounted to 1.75 quarts. This was 3.3 percent less than the manufacture per capita during 1980.

Manufacture per capita of all frozen products in California during 1981 totaled 21.37 quarts, an increase from 1980 of 0.2 percent. The manufacture per capita of all frozen products included 15.57 quarts of ice cream, 4.69 quarts of ice milk, 0.82 quarts of sherbet, 0.16 quarts of imitation ice cream, and 0.13 quarts of imitation ice milk. Between 1980 and 1981 the manufacture per capita of frozen dairy products, with the exception of ice cream which experienced a percentage increase of 2.0, showed the following percentage decreases: ice milk 3.1, sherbet 2.4, imitation ice cream 27.3, imitation ice milk 18.8.

TABLE 62. ESTIMATED CONSUMPTION PER CAPITA OF SELECTED DAIRY PRODUCTS IN CALIFORNIA, BY YEARS, 1964-1981

Sales per capita (quarts)

Year	Estimated population, July 1 (thousands)	Total Class 1 products	Fluid milk	Fluid skim milk	Flavored dairy drink	Half-and-Half	Yogurt and misc. Class 1 products	Sour fluid cream	Other fluid cream
1964	18,020	137.12	122.94	7.60	2.56	3.03	Not Included in Total Class 1 Products until 1974	0.61	0.38
1965	18,490	133.99	120.65	7.16	2.39	2.81		0.62	0.36
1966	18,850	134.80	121.98	7.05	2.13	2.64		0.66	0.34
1967	19,232	131.88	119.40	7.07	2.00	2.44		0.65	0.32
1968	19,511	129.72	117.19	7.21	2.10	2.28		0.68	0.26
1969	19,817	126.87	114.78	7.05	2.09	2.10		0.68	0.17
1970	20,039	125.32	113.54	6.89	2.07	1.94		0.71	0.17
1971	20,346	123.60	111.99	7.12	1.94	1.66		0.71	0.18
1972	20,585	127.60	115.44	7.72	1.99	1.57		0.70	0.17
1973	20,868	127.49	115.20	7.96	1.88	1.56		0.72	0.16
1974	21,173	126.10	113.62	8.24	1/	1.55	2.68 2/	3/	3/
1975	21,537	126.07	113.17	8.59		1.52	2.78 2/		
1976	21,935	127.91	115.67	8.49		1.55	2.21		
1977	22,350	127.85	115.62	8.47		1.54	2.21		
1978	22,839	126.50	114.68	8.07		1.59	2.16		
1979	23,255	125.86	114.00	7.75		1.61	2.50		
1980	23,769	122.08	110.27	7.52		1.58	2.71		
1981	24,196	118.98	107.62	7.30		1.60	2.46		

Table 62 (Continued)
Manufacture per capita

	Cottage Cheese (pounds)				Frozen products (quarts)				Imitation	
Year	Total	Cottage cheese	Lowfat cottage cheese	Buttermilk (quarts)	Total Frozen Products	Ice cream	Ice milk	Sherbet	Ice cream	Ice milk
1964	7.43	6.54	0.69	3.36	24.04	14.13	5.35	1.21	1.39	1.96
1965	7.34	6.41	0.93	3.25	24.52	14.46	5.47	1.21	1.28	2.10
1966	7.14	6.20	0.94	3.13	24.69	14.38	5.77	1.24	1.12	2.18
1967	7.14	6.13	1.01	2.97	24.23	14.07	5.61	1.20	1.13	2.22
1968	7.25	6.18	1.07	2.83	24.47	14.31	5.73	1.25	1.16	2.02
1969	7.85	6.29	1.26	2.86	24.07	14.14	5.80	1.23	1.13	1.77
1970	8.25	6.77	1.48	2.93	24.00	14.37	5.82	1.20	1.06	1.54
1971	8.32	6.65	1.67	2.96	23.30	14.28	5.58	1.15	1.00	1.29
1972	8.22	6.32	1.89	2.93	23.41	14.50	5.59	1.18	0.92	1.21
1973	7.83	5.80	2.03	2.76	22.58	14.18	5.39	1.14	0.88	0.99
1974	7.06	5.15	1.91	2.47	23.34	15.16	5.44	1.16	0.76	0.80
1975	6.71	4.79	1.92	2.38	23.49	15.74	5.42	1.07	0.66	0.59
1976	6.85	4.88	1.98	2.46	22.90	15.83	4.96	1.16	0.48	0.47
1977	6.56	4.63	1.93	2.28	22.06	15.28	5.03	1.02	0.39	0.34
1978	6.41	4.41	2.00	2.13	22.05	15.45	5.08	0.92	0.34	0.26
1979	6.33	4.32	2.01	1.95	21.58	15.33	4.89	0.89	0.27	0.20
1980	6.16	4.07	2.10	1.81	21.33	15.26	4.84	0.84	0.22	0.16
1981	5.91	3.79	2.12	1.75	21.37	15.57	4.69	0.82	0.16	0.13

1/ Subsequent to 1973 flavored dairy drink became either flavored fluid milk or flavored fluid skim milk depending on fat content.

2/ Prior to 1976, yogurt included out-of-State sales.

3/ No longer Class 1 products.

MINIMUM PRICES

As specified in Division 21, Part 3, Chapter 2 of the Food and Agricultural Code of the State of California, the Bureau of Milk Stabilization establishes minimum prices to be paid to producers by handlers for market milk in the various usage classifications for each marketing area in the State.

Commencing August 1, 1978, minimum Class 1 prices were established by means of an economic formula. The factors used in the formula and their respective weights are as follows: Cost of production, 43%; Class 4 price, 42%; and real net spendable earnings as published by the Employment Development Department for the Los Angeles-Long Beach metropolitan area, 15%. These Class 1 prices are calculated bimonthly by the Bureau of Milk Stabilization and are subject to change as a result of hearings.

Minimum class prices in effect during 1981 are shown in Tables 63 through 66.

TABLE 63. MINIMUM PRODUCER PRICES FOR CLASS 1 USAGE OF MARKET GRADE MILK, BY MARKETING AREAS, CALIFORNIA, 1981

		PRODUCER PRICES, F.O.B. PLANT				
		Component Basis				
Time Period	Marketing Area	Fat	SNF	Fluid	Cwt. Basis 1/	Weighted Average Basis 2/
		($/lb.)			($/Cwt.)	($/Cwt.)
Jan. 1-Jan. 31	Central Coast Counties	1.6494	0.8329	0.0114	14.02	
	Central Valley	1.6444	0.8329	0.0081	13.71	
	Del Norte-Humboldt	1.6494	0.8329	0.0127	14.13	
	North Valley	1.6444	0.8329	0.0099	13.87	13.94
	Redwood	1.6494	0.8329	0.0098	13.88	
	South Valley	1.6444	0.8329	0.0081	13.71	
	Southern California	1.6494	0.8329	0.0142	14.26	
Feb. 1-Mar. 31	Central Coast Counties	1.6365	0.8277	0.0112	13.91	
	Central Valley	1.6315	0.8277	0.0079	13.60	
	Del Norte-Humboldt	1.6365	0.8277	0.0125	14.03	
	North Valley	1.6315	0.8277	0.0097	13.76	13.84
	Redwood	1.6365	0.8277	0.0096	13.77	
	South Valley	1.6315	0.8277	0.0079	13.60	
	Southern California	1.6365	0.8277	0.0140	14.16	
Apr. 1-May 31	Central Coast Counties	1.6771	0.8441	0.0120	14.27	
	Central Valley	1.6721	0.8441	0.0087	13.96	
	Del Norte-Humboldt	1.6771	0.8441	0.0133	14.38	
	North Valley	1.6721	0.8441	0.0105	14.12	14.19
	Redwood	1.6771	0.8441	0.0104	14.13	
	South Valley	1.6721	0.8441	0.0087	13.96	
	Southern California	1.6771	0.8441	0.0148	14.51	
June 1-June 30	Central Coast Counties	1.6875	0.8483	0.0122	14.36	
	Central Valley	1.6825	0.8483	0.0089	14.05	
	Del Norte-Humboldt	1.6875	0.8483	0.0135	14.47	
	North Valley	1.6825	0.8483	0.0107	14.21	14.28
	Redwood	1.6875	0.8483	0.0106	14.22	
	South Valley	1.6825	0.8483	0.0089	14.05	
	Southern California	1.6875	0.8483	0.0150	14.60	
July 1-July 31	Central Valley	1.6825	0.8483	0.0089	14.05	
	Del Norte-Humboldt	1.6875	0.8483	0.0135	14.47	
	Northern California 3/	1.6825	0.8483	0.0107	14.21	14.28
	South Valley	1.6825	0.8483	0.0089	14.05	
	Southern California	1.6875	0.8483	0.0150	14.60	
Aug. 1-Sept. 30	Central Valley	1.6433	0.8325	0.0081	13.70	
	Del Norte-Humboldt	1.6483	0.8325	0.0127	14.13	
	Northern California	1.6433	0.8325	0.0099	13.86	13.94
	South Valley	1.6433	0.8325	0.0081	13.70	
	Southern California	1.6483	0.8325	0.0142	14.26	
Oct. 1-Nov. 31	Central Valley	1.6382	0.8304	0.0080	13.66	
	Del Norte-Humboldt	1.6432	0.8304	0.0126	14.08	
	Northern California	1.6382	0.8304	0.0098	13.82	13.89
	South Valley	1.6382	0.8304	0.0080	13.66	
	Southern California	1.6432	0.8304	0.0141	14.21	
Dec. 1-Dec. 31	Central Valley	1.6288	0.8266	0.0078	13.58	
	Del Norte-Humboldt	1.6338	0.8266	0.0124	14.00	
	Northern California	1.6288	0.8266	0.0096	13.74	13.81
	South Valley	1.6288	0.8266	0.0078	13.58	
	Southern California	1.6338	0.8266	0.0139	14.13	

1/ Based on 3.5 percent fat, 8.7 percent solids-not-fat, and 87.8 percent fluid carrier.

2/ Calculated on a statewide basis using marketing area production as weights.

3/ Effective July 1, 1981 Central Coast Counties, North Valley and Redwood were consolidated into the Northern California Marketing Area.

TABLE 64. MINIMUM PRODUCER PRICES FOR CLASS 2, 3, AND 4 USAGE OF MILK FAT, IN DOLLARS PER POUND, F.O.B. DISTRIBUTOR'S PLANT, CALIFORNIA, 1981

Marketing Area	January	February	March	April	May	June	July	August	September	October	November	December
						CLASS 2						
Southern California	1.7057	1.7057	1.7057	1.7057	1.7057	1.7057	1.7057	1.7057	1.7057	1.7057	1.7377	1.7057
No., So., & Central Valley, Redwood	1.7034	1.7034	1.7034	1.7034	1.7034	1.7034	1.7034	1.7034	1.7034	1.7034	1.7354	1.7034
Del Norte-Humboldt	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.7084	1.6764
Central Coast Counties	1.7039	1.7039	1.7039	1.7039	1.7039	1.7039	1/	---	---	---	---	---
						CLASS 3						
Southern California	1.7057	1.7057	1.7057	1.7057	1.7057	1.7057	1.7057	1.7057	1.7057	1.7057	1.7377	1.7057
No., So., & Central Valley, Redwood	1.7034	1.7034	1.7034	1.7034	1.7034	1.7034	1.7034	1.7034	1.7034	1.7034	1.7354	1.7034
Del Norte-Humboldt	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.7084	1.6764
Central Coast Counties	1.7039	1.7039	1.7039	1.7039	1.7039	1.7039	1/	---	---	---	---	---
						CLASS 4						
All Areas	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.6764	1.7084	1.6764	1.6764

1/ Effective July 1, 1981 Central Coast Counties, North Valley, and Redwood were consolidated into the Northern California Marketing Area.

TABLE 65. MINIMUM PRODUCER PRICES FOR CLASS 2, 3, AND 4 USAGE OF SOLIDS-NOT-FAT, IN DOLLARS PER POUND, F.O.B. DISTRIBUTOR'S PLANT, CALIFORNIA, 1981

Marketing Area	January	February	March	April	May	June	July	August	September	October	November	December
						CLASS 2						
Southern California	0.8358	0.8355	0.8356	0.8356	0.8356	0.8354	0.8355	0.8355	0.8354	0.8354	0.8517	0.8354
No., So., & Central Valley, Redwood	0.8100	0.8097	0.8098	0.8098	0.8098	0.8096	0.8097	0.8097	0.8096	0.8096	0.8259	0.8096
Del Norte-Humboldt	0.8056	0.8053	0.8054	0.8054	0.8054	0.8052	0.8053	0.8053	0.8052	0.8052	0.8215	0.8052
Central Coast Counties	0.8159	0.8156	0.8157	0.8157	0.8157	0.8155	1/	---	---	---	---	---
						CLASS 3						
Southern California	0.8043	0.8040	0.8041	0.8041	0.8041	0.8039	0.8040	0.8040	0.8039	0.8039	0.8202	0.8039
No., So., & Central Valley, Redwood	0.8043	0.8040	0.8041	0.8041	0.8041	0.8039	0.8040	0.8040	0.8039	0.8039	0.8202	0.8039
Del Norte-Humboldt	0.8043	0.8040	0.8041	0.8041	0.8041	0.8039	0.8040	0.8040	0.8039	0.8039	0.8202	0.8039
Central Coast Counties	0.8043	0.8040	0.8041	0.8041	0.8041	0.8039	1/	---	---	---	---	---
						CLASS 4						
All Areas	0.7654	0.7655	0.7655	0.7655	0.7653	0.7654	0.7654	0.7653	0.7653	0.7816	0.7653	0.7653

1/ Effective July 1, 1981 Central Coast Counties, North Valley, and Redwood were consolidated into the Northern California Marketing Area.

TABLE 66. EQUIVALENT MINIMUM PRODUCER PRICES FOR CLASS 2, 3, AND 4 USAGE OF MILK, F.O.B. DISTRIBUTOR'S PLANT, CALIFORNIA, 1981 1/

Marketing Area	January	February	March	April	May	June	July	August	September	October	November	December
					CLASS 2							
Southern California	13.24	13.24	13.24	13.24	13.24	13.24	13.24	13.24	13.24	13.24	13.49	13.24
No., So., & Central Valley, Redwood	13.01	13.01	13.01	13.01	13.01	13.00	13.01	13.01	13.00	13.00	13.26	13.00
Del Norte-Humboldt	12.88	12.87	12.87	12.87	12.87	12.87	12.87	12.87	12.87	12.87	13.13	12.87
Central Coast Counties	13.06	13.06	13.06	13.06	13.06	13.06	2/	---	---	---	---	---
					CLASS 3							
Southern California	12.97	12.96	12.96	12.96	12.96	12.96	12.96	12.96	12.96	12.96	13.22	12.96
No., So., & Central Valley, Redwood	12.96	12.96	12.96	12.96	12.96	12.96	12.96	12.96	12.96	12.96	13.21	12.96
Del Norte-Humboldt	12.86	12.86	12.86	12.86	12.86	12.86	12.86	12.86	12.86	12.86	13.12	12.86
Central Coast Counties	12.96	12.96	12.96	12.96	12.96	12.96	2/	---	---	---	---	---
					CLASS 4							
All Areas	12.53	12.53	12.53	12.53	12.52	12.53	12.53	12.52	12.52	12.78	12.52	12.52

1/ Prices are expressed as dollars per hundredweight for 3.5 percent butterfat and 8.7 percent solids-not-fat milk

2/ Effective July 1, 1981 Central Coast Counties, North Valley, and Redwood were consolidated into the Northern California Marketing Area

SALES OF MARKET WHOLE MILK AND LOWFAT MILK BY SIZE AND TYPE OF CONTAINER, AND BY TYPE OF TRADE

In October 1981, all market milk distributors in California were requested to complete a special one-page form relating to their sales of market whole milk and lowfat milk by size and type of container and by type of trade. A similar survey for the month of October has been made each year since 1951.

Table 67 contains summary tabulations of the data reported on the special survey forms for October 1981. In this table, all sales are expressed in gallon units. For example, sales in quarts represent the number of gallons (expressed as quart units) sold rather than the number of quarts sold. This results in greater comparability and facilitates the computation of percentage distributions.

Sales by type of trade were reported under the headings of wholesale, retail, cash-and-carry, peddler and Federal Government. Since some routes, particularly for the smaller distributors and some of the peddlers, were probably "combination" routes, it seems likely that all sales are not properly classified as to type of trade. However, this factor is so small that it does not appear to have had any significant effect upon the overall results.

Users of these data should note that the survey summaries *do not include all sales of fluid milk in California.* For the State as a whole, the sales as reported in the summaries, account for a sample of approximately 97.5 percent of all market whole milk and lowfat milk sales in California.

TABLE 67. REPORTED SALES OF MARKET WHOLE MILK AND LOWFAT MILK, BY SIZE AND TYPE OF CONTAINER AND BY TYPE OF TRADE, IN CALIFORNIA, OCTOBER 1981

(Gallons)

Size and Type of Container	Wholesale	Retail	Cash-and-Carry	Peddler	Federal Government	Total
Bulk, dispensing	913,786	570	696	346,909	329,036	1,590,997
Bulk, other	13,512	---	1,000	1,249	---	15,761
10-Qt. container	64,012	512	6,877	35,654	---	107,055
Gallon container	24,646,214	34,002	119,893	2,096,924	272,141	27,169,174
Paper	4,707	---	---	396	---	5,103
Molded plastic	24,641,507	34,002	119,893	2,096,528	272,141	27,164,071
1/2-gal. container	14,717,204	136,254	183,840	2,287,030	451,367	17,775,695
Glass	8,851	55,545	44,856	78,793	---	188,045
Paper	13,995,389	70,205	89,531	1,922,908	451,367	16,529,400
Molded plastic	712,964	10,504	49,453	285,329	---	1,058,250
Quart container	2,414,635	8,647	7,998	403,325	16,908	2,851,513
Glass	936	2,325	1,477	5,059	---	9,797
Paper	2,412,862	6,178	4,909	397,486	16,908	2,838,343
Molded plastic	837	144	1,612	780	---	3,373
Pint container	811,007	1,130	4,510	265,273	6,726	1,088,646
1/3-qt. container	901,682	2,077	7,739	346,993	24,150	1,282,641
1/2-pt. container	2,119,992	2,693	26,546	804,646	32,945	2,986,822
Total gallons	46,602,044	185,885	359,099	6,588,003	1,133,273	54,868,304
(Percent of total gallons)						
Bulk, dispensing	2.0	.3	.2	5.3	29.0	2.9
Bulk, other	*	---	.3	*	---	*
10-qt. container	.1	.3	1.9	.6	---	.2
Gallon container	52.9	18.3	33.4	31.8	24.0	49.5
Paper	*	---	---	*	---	*
Molded plastic	52.9	18.3	33.4	31.8	24.0	49.5
1/2-gal. container	31.6	73.3	51.2	34.7	39.8	32.4
Glass	*	29.9	12.5	1.2	---	.3
Paper	30.0	37.8	24.9	29.2	39.8	30.1
Molded plastic	1.6	5.6	13.8	4.3	---	1.9
Qt. container	5.2	4.7	2.2	6.1	1.5	5.2
Glass	*	1.3	.4	.1	---	*
Paper	5.2	3.3	1.4	6.0	1.5	5.2
Molded plastic	*	.1	.4	*	---	*
Pint container	1.7	.6	1.2	4.0	.6	2.0
1/3-qt. container	1.9	1.1	2.2	5.3	2.2	2.3
1/2-pt. container	4.6	1.4	7.4	12.2	2.9	5.5
Total	100.0	100.0	100.0	100.0	100.0	100.0

* Less than 0.05 percent

PLANTS REPORTING SALES OF FLUID MARKET MILK

The number of plants reporting sales of fluid market milk during the month of December by county of plant location for the years 1972 through 1981 is shown in Table 68. During this ten year period, the number of plants was reduced from 278 in 1972 to 90 in 1981, a decline of 67.6 percent.

TABLE 68. NUMBER OF PLANTS REPORTING SALES OF FLUID MARKET MILK, BY COUNTIES OF PLANT LOCATION, CALIFORNIA, DECEMBER, 1972 - 1981

County	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Del Norte	1	1	1	1	1	1	1	1	1	1
Humboldt	3	3	3	3	3	2	2	2	2	3
Mendocino	3	2	2	2	2	2	2	2	1	1
Shasta	5	4	3	2	2	2	2	2	2	3
Siskiyou	1	1	1	1	1	1	1	1	1	1
Trinity	--	--	--	--	--	--	--	--	--	--
Lassen	1	1	1	--	--	--	--	--	--	--
Modoc	--	--	--	--	--	--	--	--	--	--
Plumas	--	--	--	--	--	--	--	--	--	--
Alameda	20	16	13	11	9	9	7	7	7	7
Contra Costa	6	6	5	5	4	3	3	3	1	1
Lake	--	--	--	--	--	--	--	--	--	--
Marin	1	--	--	--	--	--	--	--	--	--
Monterey	3	2	2	2	2	2	2	2	2	2
Napa	1	1	1	1	1	1	1	1	1	1
San Benito	--	--	--	--	--	--	--	--	--	--
San Francisco	6	5	3	3	3	2	1	1	1	1
San Luis Obispo	2	2	2	2	2	2	2	2	2	2
San Mateo	1	1	1	1	1	1	--	--	--	--
Santa Clara	11	10	8	8	7	6	5	5	3	3
Santa Cruz	1	1	2	1	1	1	1	1	1	--
Sonoma	8	8	7	7	6	6	6	6	5	4
Butte	2	1	1	1	1	1	1	1	1	1
Colusa	--	--	--	--	--	--	--	--	--	--
Glenn	--	--	--	--	--	--	--	--	--	--
Sacramento	8	6	6	5	5	5	5	5	5	5
Solano	1	1	1	--	--	--	--	--	--	--
Sutter	--	--	--	--	--	--	--	--	--	--
Tehama	1	1	1	1	1	1	--	--	--	--
Yolo	--	--	--	--	--	--	--	--	--	--
Yuba	--	--	--	--	--	--	--	--	--	--
Fresno	13	10	9	9	7	5	5	5	5	5
Kern	6	4	4	4	3	3	3	3	3	3
Kings	1	1	1	--	--	--	--	--	--	--
Madera	1	1	1	1	1	--	--	--	--	--
Merced	2	2	2	2	1	--	--	--	--	--
San Joaquin	8	5	4	4	4	2	2	2	1	1
Stanislaus	2	2	2	2	2	2	2	2	2	2
Tulare	4	3	3	2	1	--	--	--	--	1
Alpine	--	--	--	--	--	--	--	--	--	--
Amador	--	--	--	--	--	--	--	--	--	--
Calaveras	--	--	--	--	--	--	--	--	--	--
El Dorado	--	--	--	--	--	--	--	--	--	--
Inyo	1	1	--	--	--	--	--	--	--	--
Mariposa	--	--	--	--	--	--	--	--	--	--
Mono	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--
Placer	2	1	--	--	--	--	--	--	--	--
Sierra	--	--	--	--	--	--	--	--	--	--
Tuolumne	--	--	--	--	--	--	--	--	--	--
Imperial	1	1	1	1	--	--	--	--	--	--
Los Angeles	85	71	63	51	43	37	35	35	29	25
Orange	16	13	10	9	8	8	7	7	5	4
Riverside	13	13	11	10	8	6	5	5	4	4
San Bernardino	21	19	16	12	10	10	4	4	3	3
San Diego	9	9	7	7	7	7	5	5	5	5
Santa Barbara	3	3	3	3	2	1	--	--	--	--
Ventura	4	4	4	3	2	1	1	1	1	1
Total	278	236	205	177	151	130	111	111	94	90

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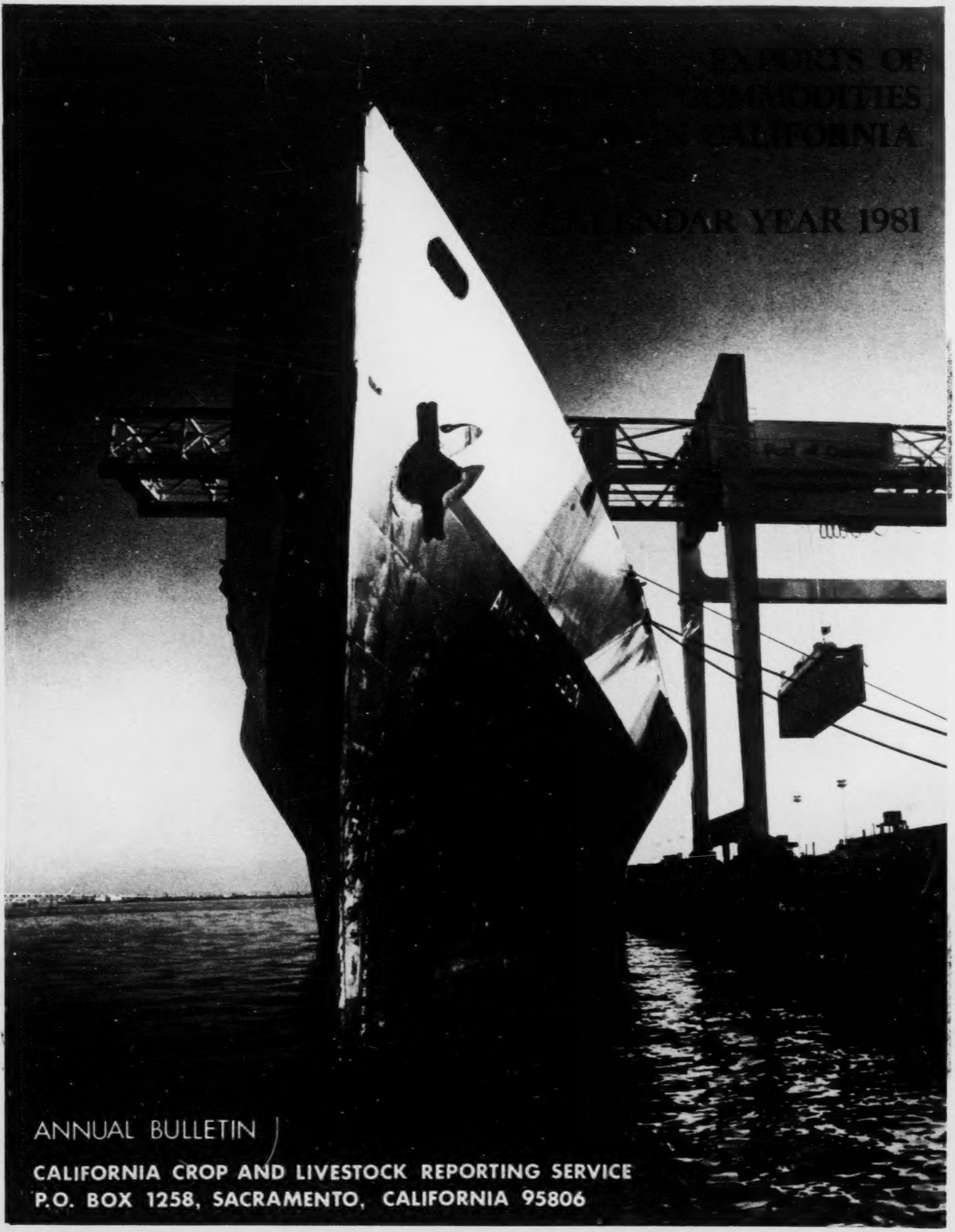
EXPORTS OF
COMMODITIES
CALIFORNIA

CALENDAR YEAR 1981



ANNUAL BULLETIN

CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE
P.O. BOX 1258, SACRAMENTO, CALIFORNIA 95806

EXPORTS OF AGRICULTURAL COMMODITIES PRODUCED IN CALIFORNIA
CALENDAR YEAR 1981

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DATA INCLUSIONS AND LIMITATIONS: Data sources often differ in what is included or excluded. The following are guidelines for the data used in this report. The fact that various export studies report different numbers is often explained by whether or not it includes or excludes some of the following items or trade patterns.

1. Shipments between the 50 states, Puerto Rico, and U.S. island possessions (Virgin Islands, Guam, etc.) are excluded from the data on which this report is based.
2. Shipments in transit from one country to another through the U.S. are excluded.
3. Shipments to U.S. Armed Forces and Diplomatic Missions abroad for their own use are excluded.
4. Shipments under P.L. 83-480 (Agricultural Trade Development and Assistance Act) and P.L. 87-195 (Act for International Development) are included.
5. Agricultural commodities covered in this report consist of non-marine food products and agricultural products that have not passed through complex manufacturing processes. Raw hides and skins, vegetable and animal fats and oils, and unrefined wines are included. Such manufactured items as textiles, leather, boots and shoes, baked goods, and distilled alcoholic beverages are not included.
6. Both the California Crop and Livestock Reporting Service and the U.S. Department of Commerce are constantly updating and revising data. The most recent available revision was used at the time of the assembly of this report, April-June 1982.

INFORMATION SOURCES: The following is a list of major sources used in this report.

U.S. Department of Commerce, Bureau of the Census, Foreign Trade Division data series EA622, U.S. Exports, Schedule B Schedule by Schedule B Number by Unit Control by Country of Destination by Customs District of Exportation by Economic Class and Method of Transportation, available on magnetic computer tape.

U.S. Department of Agriculture, Agricultural Statistics, 1981.

U.S. Department of Agriculture, Statistical Reporting Service, Foreign Agricultural Trade of the United States, especially the March/April 1982 issue.

Agriculture Canada. Annual Unload Report -- Fresh Fruits and Vegetables on 12 Canadian Markets.

U.S. Department of Agriculture publications: Foreign Agriculture, U.S.D.A. News Weekly Round-up of World Economic Conditions in Relation to Agricultural Trade, Agricultural Outlook, and periodic releases of the Crop Reporting Board.

Federal/State Market News Service Publications. Frequent market reports sometimes include exported commodities.

Marketing Organizations and Individuals. Many people supplied opinions and information about the commodities with which they are professionally involved. We wish to thank all those who contributed their expertise.

INTRODUCTION: This 1981 estimate of California's agricultural exports is being published in two sections: (1) the Annual Export Report and (2) a Data Appendix. Tables 1-5 of the usual export report are available separately from the Data Appendix that contains tables of commodity shipments by country of destination and tables showing all agricultural commodities shipped to selected countries.

Using a calendar year basis complicates comparisons of exports to crop data with varying crop or marketing year cut-off dates. Where crops are harvested late in the year and marketed throughout the following year (e.g., cotton, almonds), the comparisons shown are with the production of the preceding year. Please note footnotes to Table 3 to ascertain whether this delayed comparison system has been used.

The comparisons of both California and U.S. crop values to exports in Table 3 are calculated using average farm level prices at the state and national level. Since exported produce is often of higher than average quality and may represent off-season high value produce in some categories, the use of average prices probably underestimates the value of the exported portion of the crop.

Farm values and quantities used to compare exports to the total crop were taken from existing publications of the California Crop and Livestock Reporting Service and the U.S. Department of Agriculture's Statistical Reporting Service published material. Conversion of commodities from export form to farm production units was done using Statistical Bulletin No. 362, Conversion Factors and Weights and Measures for Agricultural Commodities and Their Products. Table 5 comparisons between California and U.S. total exports are done solely on export values.

The Data Appendix containing Tables 6 and 7 is being published separately from the current bulletin. In the commodity by country tables both U.S. and California port data are shown for most agricultural commodities that appear in Table 5. In Table 7, all U.S. agricultural exports and their portion moving through California port districts plus a separation between sea and air shipments are shown by country. The 25 leading markets for U.S. agricultural products are included.

The final estimates of California's agricultural exports in this bulletin were made using the port data, information from the Canadian government on unloads of fresh fruits and vegetables and by contacting representatives of commodity groups, exporters, and handlers to obtain their opinions. Each commodity was treated separately and the estimate was made on the best available information. It should be emphasized that these are estimates since exact data do not exist for this material.

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TABLE 1. ESTIMATED VALUE OF CALIFORNIA'S LEADING AGRICULTURAL EXPORTS VALUED AT PORT OF EXPORTATION, CALENDAR YEARS 1980 AND 1981 WITH PERCENTAGE CHANGE

Commodity	Commodity Ranking		Value		Value Change	
	1980	1981	1980	1981	1979-1980	1980-1981
			- - - - Dollars - - - -		Percent	
Cotton Lint	1	1	1,135,559	989,253	+ 41	- 13
Rice	3	2	318,808	321,440	+117	+ 1
Wheat	4	3	283,145	315,844	+ 72	+ 12
Almonds	2	4	429,817	307,324	+ 50	- 29
Grapes (Incl. Fresh, Raisins, & Crushed)	5	5	230,864	260,766	+ 31	+ 13
Oranges (Incl. Fresh, Juice, & Oil)	6	6	177,094	204,749	+ 67	+ 16
Lemons (Incl. Fresh, Juice, & Oil)	7	7	93,210	92,044	- 4	- 1
Walnuts	9	8	82,957	88,503	+ 51	+ 7
Beef Cattle & Products	8	9	91,762	86,695	- 16	- 6
Peaches (Incl. Canned & Portion of Mixtures)	10	10	75,372	73,896	+ 21	- 2
Prunes	11	11	64,861	71,291	+ 18	+ 10
Cottonseed	12	12	50,633	54,212	+ 32	+ 7
Tomatoes (Incl. Fresh & Processed)	14	13	43,782	50,648	- 13	+ 16
Dry Beans	17	14	42,093	45,674	+ 69	+ 9
Onions	19	15	28,497	42,448	+ 36	+ 49
Dairy Cattle & Products	15	16	42,277	38,905	+ 37	- 8
Lettuce	18	17	29,740	36,709	+ 9	+ 23
Chickens & Eggs	13	18	43,801	36,588	+182	- 16
Alfalfa	16	19	42,276	34,162	+ 27	- 24
Avocados	N/A	20	N/A	23,551	N/A	N/A
Pears	20	21	18,477	19,602	+ 19	+ 6
Grapefruit	21	22	17,821	18,361	+ 84	+ 3
Flowers & Plants	25	23	13,052	16,081	- 8	+ 23
Garlic	*	24	8,032	15,224	- 15	+ 90
Plums	24	25	13,278	14,591	+ 43	+ 10
Remaining Estimated Commodities			71,816	109,539		
All Other Commodities			527,013	830,065		
TOTAL			3,997,823	4,198,165	+ 43	+ 5

*First year on list.

HIGHLIGHTS OF CALIFORNIA'S AGRICULTURAL EXPORTS
CALENDAR YEAR 1981

Table 1

California's agricultural exports were valued at $4.2 billion in calendar year 1981, a 5% increase over 1980. This gain is considerably less than the previous year's 43% increase and follows a national trend brought about by the slowing of economic activities throughout the world and a strengthening of the American dollar that makes our exports more expensive to importing nations.

Cotton lint remains California's leading agricultural export although its value dropped 13% from 1980. Almonds, the second leading export in 1980 were recorded at 29% less in 1981 and their place on the list of export commodities fell from second to fourth. Rice and wheat rose to second and third and grapes remained unchanged in fifth place followed by oranges, lemons, and walnuts.

If citrus crops (oranges, lemons, grapefruit, and tangerines) were considered as one crop, they would be equal to wheat, the third place commodity on the 1981 list. Among the remaining commodities, the most evident changes were in chickens and eggs that fell from 13th to 18th place and onions that climbed from 19th to 15th.

Two new commodities appear on the 1981 list. This is the first year that avocados have been estimated separately, a change made possible by the creation of a new export classification number by the Department of Commerce. Already they have claimed the 20th ranking. Garlic appears for the first time on the top list, a result of a combination of export opportunities, including lowered trade barriers in Brazil and Eastern Europe and a poor crop in Spain. With a 90% increase over 1980, it is California's fastest growing agricultural export in 1981.

Cotton continues its dominance of the California agricultural export field by accounting for 24% of the total value. The diversity of other products exported is emphasized by the fact that the next five commodities on the list have 5-8% each of the total value and all commodities below the first nine have less than 2% of the total.

The importance of international trade to California is emphasized by the fact that one of every ten jobs in California exists because of international trade. In California's agricultural sector, one-third of the cropland harvested is now producing for international trade and the $4.2 billion in receipts for sales is estimated to generate economic activity for the state economy equal to more than $17 billion.

On the national level, agricultural exports take the produce of about two in five cropland acres and generate about one-fourth of farmers' cash receipts.

TABLE 2. CALIFORNIA'S AGRICULTURAL EXPORT PROFILE 1981

Commodity	Farm Level Value of Exports as a Percentage of Total Value of Production	CA Export Value as a Percentage of Total U.S. Export Value at Port of Embarcation	Acres Needed to Produce Exports at State Average Yields
	- - - - - - Percentage - - - - -		- - Acres - -
FIELD CROPS			
Alfalfa Seed	7.3	27.7	6,810
Alfalfa Hay	3.1	40.2	38,730
Barley	1.5	0.6	9,680
Cotton Lint	79.1	47.1	1,186,543
Cottonseed	41.2	24.3	---
Dry Beans	38.8	51.4	81,264
Ladino Clover Seed	52.9	100.0	4,446
Rice	56.4	52.1	235,653
Wheat	59.1	3.9	822,943
Fruits and Nuts			
Almonds	61.5	100.0	196,791
Apricots	21.2	100.0	4,737
Avocados	7.4	87.5	3,514
Dates	28.7	100.0	1,157
Figs	12.4	100.0	566
Grapes			
Fresh	30.1	99.0	19,063
Raisins	21.3	100.0	36,616
Crushed	3.3	79.9	13,576
Grapefruit	24.7	12.0	5,370
Lemons	31.6	77.5	16,509
Olives	5.7	100.0	2,000
Oranges	23.3	59.9	42,416
Peaches			
Freestone	12.0	66.4	2,689
Clingstone	12.6	100.0	4,402
Pears	7.6	25.8	2,746
Plums	11.3	100.0	3,522
Prunes	39.3	100.0	26,754
Tangerines	4.8	20.0	399
Walnuts	33.4	100.0	60,000
Vegetables			
Asparagus	15.9	64.9	4,033
Broccoli	13.0	98.6	5,753
Cabbage	6.4	27.5	575
Carrots	5.8	51.2	2,148
Celery	8.1	71.7	1,815
Garlic	22.8	100.0	1,160
Lettuce	6.5	73.0	10,434
Onions	32.5	41.8	10,697
Bell Peppers	7.1	23.2	705
Potatoes	1.5	13.8	826
Strawberries	5.6	66.0	582
Tomatoes			
Fresh	8.0	30.8	2,417
Processing	2.8	87.5	6,167
Flowers and Plants	1.7	20.7	---
Livestock and Poultry			
Beef Cattle & Products	2.6	4.5	---
Dairy Products	2.7	12.2	---
Sheep	3.7	7.0	---
Chickens and Eggs	5.5	5.8	---
Turkeys	1.2	9.0	---
TOTAL	24.6	9.8	2,876,208

CALIFORNIA'S AGRICULTURAL EXPORT PROFILE, 1981

Table 2

The importance of exports to California's ranchers and growers is emphasized by combining data from Tables 3 and 5 with an estimate of the acreage required to produce the exported portion of each commodity. The relationship of exports to land utilization is of growing concern in discussions of agricultural policy. Extending this policy discussion can also involve water utilization and energy use, variables that are inter-related with land and exports.

Cotton is the most highly exported crop in California with four out of five bales produced being sold abroad. At state average yields 1.1 million acres are producing cotton for international markets. Based on a comparison to U.S. total exports of medium and long staple cotton, this constitutes nearly half (47%) of the nation's sales abroad. Growth of this export has made the Los Angeles port district the most important cotton shipping point in the U.S. Leading cotton customers are Pacific Rim countries; South Korea, Japan, Mainland China, Indonesia, Hong Kong, Taiwan, and Thailand.

Rice and wheat grown in California are more than half for export: 56% and 59%, respectively. Together these crops utilize more than one million acres of production for sale abroad. Among the remaining field crops about two-fifths of the cottonseed and dry beans and half of the ladino clover seed are exported.

Among the fruits and nuts, almond growers lead in the development of foreign markets with 62% being sold outside the U.S. in 1981. Others with substantial export percentages are: lemons (31.6), prunes (39.3), walnuts (33.4), fresh grapes (30.1), and dates (28.7). The acreage used by exports for the 19 crops estimated separately constitutes 25% of the total fruit and nut acreage in California.

In the specialty crops, California's leadership is especially evident: 100% of U.S. exports are grown in California for twelve crops -- ladino clover seed, almonds, apricots, dates, figs, raisins, olives, Clingstone peaches, plums, prunes, walnuts, and garlic. In another 15 crops, California produces more than half of U.S. exports including: dry beans (51.4), rice (52.1), avocados (87.5), fresh grapes (99.0) crushed grapes (79.9), lemons (77.5), oranges (59.9), Freestone peaches (66.4), asparagus (64.9), broccoli (98.6), carrots (51.2), celery (71.7), lettuce (73.0), strawberries (66.0), and processing tomatoes (87.5).

TABLE 3. CALIFORNIA'S PRINCIPAL CROP AND LIVESTOCK COMMODITIES ESTIMATED FARM VALUE OF PRODUCTION AND COMPARABLE FARM VALUE OF EXPORTS WITH COMPARISON TO U.S. TOTAL, 1981

Commodity	Unit	1981 California Total Quantity of		1981 California Farm Value of		Farm Level Export Value as Percent of Production	
		Production	Exports	Production	Exports	California	U.S.
		- - 000 Units - -		- - 000 Dollars - -		- Percent -	
Field Crops							
Alfalfa Seed	Lbs.	54,520	3,950	62,153	4,503	7.3	15.0
Alfalfa Hay	S/Tons	6,615	244	584,900	18,148	3.1	.4
Barley	Bu.	44,140	605	124,992	1,875	1.5	19.9
Cotton Lint 1/	Rba.	3,109	2,387	1,161,025	918,515	79.1	65.8
Cottonseed 1/	S/Tons	1,270	487	181,610	74,871	41.2	49.4
Dry Beans	Cwt.	3,813	1,479	124,685	48,362	38.8	62.8
Ladino Clover Seed	Lbs.	2,730	1,445	3,713	1,965	52.9	52.9
Rice 1/	Cwt.	36,386	20,520	513,043	289,336	56.4	48.2
Wheat	Bu.	107,085	63,377	439,568	259,780	59.2	60.5
Fruits and Nuts							
Almonds 1/	S/Tons	161	98	473,340	290,959	61.5	61.5
Apricots	S/Tons	87	18	26,642	5,645	21.1	20.3
Avocados	S/Tons	238	17	83,300	6,122	7.4	7.7
Dates	S/Tons	24	7	14,722	4,218	28.7	28.7
Figs	S/Tons	36	1.5	12,185	1,515	12.4	12.4
Grapes: All Fresh	S/Tons	405	122	172,530	51,989	30.1	19.0
All Raisins 1/	S/Tons	309	132	370,182	78,969	21.3	21.3
All Crushed 1/	S/Tons	2,896	82	544,448	149,070	3.3	2.9
Grapefruit - 64# Boxes	Box	8,060	1,987	37,362	9,222	24.7	25.3
Lemons - 76# Boxes	Box	24,800	7,842	95,480	30,192	31.6	31.6
Olives	S/Tons	43	2.6	28,896	1,632	5.7	5.7
Oranges - 75# Boxes	Box	66,250	15,397	285,388	66,361	23.3	12.8
Peaches: Freestone	S/Tons	221	26	54,243	6,498	12.0	2.8
Clingstone	S/Tons	601	70	115,024	14,484	12.6	12.6
Pears	S/Tons	376	29	65,134	4,963	7.6	8.7
Plums	S/Tons	198	22	61,028	6,915	11.3	13.1
Prunes	S/Tons	160	61	100,881	39,689	39.3	39.3
Tangerines - 75# Boxes	Box	1,860	89	7,589	364	4.8	8.0
Walnuts 1/	S/Tons	197	66	184,392	61,557	33.4	33.4
Vegetable Crops							
Asparagus	Cwt.	819	121	51,962	8,283	15.9	12.7
Broccoli	Cwt.	6,837	535	105,299	13,639	13.0	12.0
Cabbage	Cwt.	1,928	122	14,309	908	6.4	2.5
Carrots	Cwt.	10,082	625	103,294	6,014	5.8	5.9
Celery	Cwt.	12,532	1,020	135,556	11,032	8.1	7.8
Garlic	Cwt.	1,650	376	35,947	8,189	22.8	22.8
Lettuce	Cwt.	46,390	3,026	438,596	28,592	6.5	6.2
Onions	Cwt.	9,731	3,637	103,947	33,815	32.5	19.4
Bell Peppers	Cwt.	1,739	124	30,262	2,155	7.1	9.1
Potatoes	Cwt.	20,886	309	216,353	3,241	1.5	0.9
Strawberries	Cwt.	1,423	288	223,557	12,599	5.6	4.9
Tomatoes: Fresh	Cwt.	7,676	614	161,316	15,406	8.0	7.6
Proc. 2/	S/Tons	4,905	148	303,508	8,998	2.8	2.8
Flowers and Plants				928,770	16,081	1.7	
Livestock & Poultry							
Beef: Cattle and Calves				1,269,611	33,319	2.6	2.4
Dairy Products				1,945,623	37,091	1.9	2.7
Sheep				37,867	1,383	3.7	5.1
Chickens				42,889	732,392	5.9	4.6
Turkeys				182,067	2,140	1.2	2.0

1/ 1981 Exports compared to 1980 crop due to lag in time of sale after harvest.

2/ Compared to an average of the 1980 and 1981 crops.

COMPARISON OF CALIFORNIA'S AGRICULTURAL PRODUCTION WITH ESTIMATED EXPORTS

Table 3

Working from quantities of exports rather than the declared value at the port of embarkation as in Table 1, the farmgate value of California's agricultural exports is shown in Table 3. This farm level value is compared to total state production as estimated by the California Crop and Livestock Reporting Service. State average annual prices are used in arriving at the farm level value. Since exports of some commodities tend to be selected for their quality and ability to command high prices in foreign markets, this valuation is probably underestimated. A comparison of California to U.S. exports is arrived at the same way using exported quantities valued at national average farmgate prices. The percentage of California products going into international trade equals or exceeds the U.S. percentage in 64% of the listed commodities.

Calendar year export data presents problems when comparisons are made to a harvest period or marketing year that does not coincide with the calendar year. In cases as noted, the comparison has been made with the previous calendar year's crop since considerable delay is encountered in shipping products harvested late in the year.

FIELD CROPS:

The heaviest dependence on international trade is in cotton lint (79%) where Asian countries are processing U.S. cotton into fabrics and clothing for sale throughout the world. The recent trend to finer fabrics is helping to sustain sales of California's medium to long staple lengths. Rice, wheat, and ladino clover seed continue to have more than 50% of the annual crop marketed abroad.

FRUIT AND NUT CROPS:

Almond exports lead this group although the quantity and value declined in 1981 due to slower economic conditions worldwide, a strengthening of the U.S. dollar that has made U.S. products relatively more expensive and a larger than usual crop that tended to keep prices low. Crushed grapes, the second largest export in this group, includes wines and both processed and unprocessed juice, a large part of which is shipped to Canada. The fresh grapes category also includes quantities of wine grapes being exported fresh to Canada for winemaking.

Citrus fruits for which California has always been known, continue to be strong exports in spite of problems created by the finding of Mediterranean fruit flies and the subsequent embargoes and fumigation requirements. One estimate from the industry places one in ten boxes of Navel oranges into international trade and four in ten boxes of Valencias. In our calculations that include juice and oil, 23% of the total orange crop goes abroad. Avocados and tangerines have been singled out as separate categories for the first time in this data series. Avocados show promise of becoming a major fruit export, having already risen to 17,000 tons.

VEGETABLE CROPS:

Although exports tend to be less important to California vegetable growers, garlic and onions are exceptions in which exporting has gained considerable importance. With a 90% increase over 1980, garlic is now 23% exported and the gain is attributed to new markets in Brazil and Europe. Trade barriers have been lowered in Brazil and Eastern Europe and with a poor crop in Spain the usual Italian suppliers were not able to keep up with the demand, thus creating a void which California producers were ready to fill. About one-third of California onions are going abroad.

LIVESTOCK AND POULTRY:

The increase in poultry exports in 1980 due to increased shell egg sales was not repeated in 1981. A 16% decrease in value for all poultry and poultry products only lowered the percentage exported one point to 6%, by far the highest in the livestock and poultry category. Certain segments of the livestock industry are heavily involved in exports since a large part of the value of exported beef and beef products is in hides, tallow, and variety meats such as liver, tongues, etc. Dairy product exports include government distribution of surplus dairy products to needy nations, and subsidized sales negotiated under Public Law 480.

U.S. AGRICULTURAL EXPORTS

The total U.S. agricultural export data included here are for comparison to California's exports.

TABLE 4. U.S. AGRICULTURAL EXPORTS: VALUE BY COMMODITY, CALENDAR YEARS 1978-81

Commodity	1977	1978	1979	1980	1981	1980/81 Change
	- - - - - Million Dollars - - - - -					Percent
Meat & Meat Products	611	743	853	890	997	+ 12
Poultry Products	309	341	409	603	770	+ 28
Oils & Fats	593	586	740	769	760	- 1
Cattle Hides, Whole	516	625	887	614	614	0
Furskins	208	223	340	352	325	- 8
Dairy Products	174	146	125	153	299	+ 95
Other Hides & Skins	62	69	105	80	86	+ 8
Other	192	287	148	308	387	+ 26
Total Animals & Products	2,665	3,020	3,607	3,769	4,238	+ 12
Feed Grains, Excl. Products	4,862	5,853	7,739	9,759	9,377	- 4
Wheat & Wheat Products	2,932	4,602	5,586	6,660	8,157	+ 22
Rice	730	932	854	1,288	1,527	+ 19
Other	189	194	224	283	328	+ 16
Total Grains & Preparations	8,713	11,581	14,403	17,990	19,389	+ 8
Fresh Fruit, Excl. Citrus	199	234	291	356	438	+ 23
Fresh Citrus	259	332	356	382	417	+ 9
Dried Fruit	121	145	163	214	224	+ 5
Canned Fruit	95	126	109	128	126	- 2
Other Fruit	161	183	209	254	292	+ 15
Nuts & Preparations	240	324	584	757	581	- 23
Total Fruits & Nuts	1,075	1,344	1,712	2,091	2,078	- 1
Vegetables & Preparations	631	703	764	1,188	1,153	- 3
Cotton Raw, Excl. Linters	1,529	1,740	2,198	2,864	2,260	- 21
Tobacco, Unmanufactured	1,094	1,358	1,184	1,334	1,458	+ 9
Feeds & Fodders	592	609	838	1,126	1,066	- 5
Oilseeds & Products	6,615	8,189	8,886	9,393	9,555	+ 2
Other	721	870	996	1,477	1,742	+ 18
Total Other Prod. & Prep.	11,182	13,469	14,866	17,382	17,234	- 1
Total U.S. Agri. Exports	23,635	29,414	34,588	41,232	42,939	+ 4

SOURCE: U.S. Foreign Agricultural Trade, Statistical Report, Calendar Years 1978, 1980, & 1981.
U.S. Department of Agriculture, Economic Research Service.

CALIFORNIA'S SHARE OF THE NATION'S AGRICULTURAL EXPORTS

Table 5

California's estimated agricultural exports for calendar year 1981 are presented in Table 5 on an individual item basis. U.S. total agricultural exports of each item are also shown, and the share of the nation's exports provided by California is calculated using this data. Values shown are based on port declarations and include freight, insurance, and port charges. This value is notably different from the farmgate value shown in Table 3.

Using these port values, California exports about one dollar in value for each ten dollars of U.S. agricultural exports. Among the listed commodity groups,California is providing more than 75% of the fruits and nuts and over half the vegetables, flowers, and berries. Because corn, soybeans, oilseed products, and tobacco are not among California's principal crops, the percentage of total U.S. agricultural exports is reduced to just under 10%.

The estimate of California's exports is made after considering the amounts being shipped through California's three port districts, U.S. total exports of each commodity, California's share in the national production of that commodity, and obtaining opinions and information from commodity traders and exporters. Additional information was obtained on fruit and vegetable shipments to Canada, and various U.S. government publications were consulted.

Each selected commodity was individually studied, and for some that are grown only in California (almonds, apricots, figs, dates, raisins, olives, prunes, walnuts, garlic, and ladino clover seed), the national export data are immediately applicable. For others, modifications of the port data were arrived at through the summarization of the individual pieces of information obtained from a wide variety of information sources. (See list on Page 2.)

Only when California grown products are not easily identifiable (hides and skins, tallow, meats, and poultry) is the California share of U.S. production used as a major factor in estimating the amount exported originating in California. This system is also used to estimate the "all other" category. The commodities not listed in Table 5 were divided into 14 groups following the pattern appearing in "Foreign Agricultural Trade of the United States, March/April 1982." California's share of each category was calculated from the totals in Table 16, pp. 65-75 and applied to the sum of values of the "all other" commodities in each classified group. For example, corn for grain, rye, oats, and sorghum for grain were classified as feed grains and U.S. total exports were multiplied by .0137, the calculated factor for California's share of feed grains. The sum of these calculations became the "all other" total and represents 20% of the total of California's estimated agricultural exports.

TABLE 5. CALIFORNIA'S PRINCIPAL AGRICULTURAL EXPORTS WITH COMPARISONS TO U.S. TOTAL AGRICULTURAL EXPORT
CALENDAR YEAR 1981

Commodity	Unit	Estimated Exports of California Origin		Total U.S. Exports		Estimated CA Exports Percentage of U.S. Exports (Value Basis)
		Quantity	Value	Quantity	Value	
		000 Units	000 $	000 Units	000 $	Percent
FIELD CROPS						
ALFALFA						
Alfalfa Hay Cubes	Stn.	158	17,930	323	39,005	
Alfalfa Meal, Dehydrated	Stn.	8	689	55	6,763	
Alfalfa Meal, Sun Cured	Stn.	78	8,900	122	13,787	
Alfalfa Seed, Uncertified	Lb.	903	1,523	4,128	5,183	
Alfalfa Seed, Certified	Lb.	3,047	5,120	12,969	18,786	
SUBTOTAL - ALL ALFALFA			34,162		83,524	40.9
BARLEY						
Barley, Unmilled	Bu.	605	1,928	94,915	299,398	0.6
COTTON						
Cotton: 1" to 1-1/8"	Rba.	1,897	767,322	4,092	1,660,367	
Cotton: Other > 1-1/8"	Rba.	490	214,465	970	423,695	
Cotton Linters: Felting Grade	Lb.	2,018	521	19,395	2,955	
Cotton Linters: Other	Lb.	49,540	6,945	102,069	14,386	
SUBTOTAL - ALL COTTON			989,253		2,101,403	47.1
COTTONSEED						
Cottonseed	Lb.	26,402	3,541	56,172	10,599	
Cottonseed Oil, Crude	Lb.	7,210	1,759	85,985	25,394	
Cottonseed Oil, Once Refined	Lb.	105,463	30,147	550,434	154,623	
Cottonseed Oil, Other	Lb.	46,632	13,376	55,970	16,069	
Cottonseed Oil, Cake & Meal	Stn.	37	4,466	134	13,678	
Cottonseed Oil, Hydrogenated	Lb.	2,454	923	9,912	3,124	
SUBTOTAL - ALL COTTONSEED			54,212		223,487	24.3
DRY BEANS						
Lima Beans	Lb.	49,308	15,745	49,308	15,745	
White Beans	Lb.	719	189	14,975	3,939	
Red Kidney Beans	Lb.	29,296	9,586	55,695	18,225	
Blackeye Beans (Cowpeas)	Lb.	25,884	7,814	25,884	7,814	
Other Beans	Lb.	35,826	10,666	139,403	41,501	
Other Peas (Garbanzos)	Lb.	6,862	1,674	6,862	1,674	
SUBTOTAL - ALL DRY BEANS			45,674		88,898	51.4
LADINO CLOVER SEED						
Ladino Clover Seed	Lb.	1,445	2,437	1,445	2,437	100.0
RICE						
Rice, Paddy or Rough	Lb.	121,583	11,672	406,037	42,306	
Rice, Husked, Brown, Medium	Lb.	1,472,205	286,848	2,024,473	393,229	
Rice, Husked, Brown, Short	Lb.	69,090	14,312	78,647	16,287	
Rice, Husked, Brown, Mixed	Lb.	217	48	1,725	273	
Rice, Parboiled, Other	Lb.	335	114	98,160	19,704	
Rice, Milled, Medium	Lb.	20,924	5,467	428,798	87,109	
Rice, Milled, Short	Lb.	2,340	642	16,491	4,347	
Rice, Milled, Mixed	Lb.	6,509	1,404	68,395	14,463	
Rice, Milled > 74% Broken	Lb.	1,195	277	42,600	5,057	
Rice, Milled, Other	Lb.	1,112	254	4,483	924	
Rice, Milled, for Relief	Lb.	1,212	364	101,604	21,603	
Rice Byproducts	Stn.	1	38	116	11,528	
SUBTOTAL - ALL RICE			321,440		616,830	52.1

TABLE 5: CALIFORNIA'S PRINCIPAL AGRICULTURAL EXPORTS WITH COMPARISONS TO U.S. TOTAL AGRICULTURAL EXPORTS CALENDAR YEAR 1981 (cont'd)

Commodity	Unit	Estimated Exports of California Origin		Total U.S. Exports		Estimated CA Exports Percentage of U.S. Exports (Value Basis)
		Quantity	Value	Quantity	Value	
		000 Units	000 $	000 Units	000 $	Percent
WHEAT						
Wheat, Unmilled, Relief	Bu.	---	---	2,555	12,111	
Wheat, Unmilled, Not Relief	Bu.	62,890	313,936	1,610,784	7,831,849	
Wheat Flour, Relief	Cwt.	---	---	2,947	29,668	
Wheat Flour, Not Relief	Cwt.	46	182	15,095	192,475	
Wheat Flour, Durum & Semolina	Cwt.	290	797	744	6,095	
Wheat Bulgur, Relief	Cwt.	55	612	7,711	67,305	
Wheat Bulgur, Not Relief	Cwt.	9	103	1,057	12,829	
Wheat, Other NEC	Cwt.	15	25	195	791	
Wheat Byproducts	Stn.	2	189	85	9,287	
SUBTOTAL - ALL WHEAT			315,844		8,162,410	3.9
FRUIT AND NUT CROPS						
ALMONDS						
Almonds, Not Shelled	Lb.	6,075	5,227	6,075	5,227	
Almonds, Shelled	Lb.	155,061	234,882	155,061	234,882	
Almonds, Prepared/Preserved	Lb.	36,795	67,215	36,795	67,215	
SUBTOTAL - ALL ALMONDS			307,324		307,324	100.0
APRICOTS						
Dried Apricots (Inc. Peaches, Nectarines and Pears)	Lb.	5,036	6,880	5,036	6,880	
Apricots, Prepared/Preserved	Lb.	2,659	1,370	2,659	1,370	
SUBTOTAL - ALL APRICOTS			8,250		8,250	100.0
AVOCADOS						
Fresh Avocados	Lb.	34,986	23,551	41,210	26,923	87.5
DATES						
Dried Dates	Lb.	13,695	13,108	13,695	13,108	100.0
FIGS						
Dried Figs	Lb.	2,988	2,132	2,988	2,132	100.0
GRAPES						
Fresh Grapes	Lb.	244,084	93,058	246,549	93,998	99.0
Dried Raisins	Lb.	131,833	123,153	131,833	123,153	100.0
Wines, Not Over 14% Alcohol	W/Gal.	7,036	23,990	7,406	25,253	
Other Wines From Grapes	W/Gal.	2,623	14,472	2,761	15,234	
Other Fermented Alcoholic Beverages	Gal.	564	1,636	593	1,722	
Grape Juice, Not Con.	Gal.	575	1,001	1,906	3,119	
Grape Juice, Con., Frz.	S/S Gal.	310	796	882	1,903	
Grape Juice, Con., Not Frz.	S/S Gal.	1,475	2,660	4,310	8,550	79.9
SUBTOTAL - ALL GRAPES			260,766		272,932	95.5
GRAPEFRUIT						
Fresh Grapefruit	Lb.	77,046	13,155	642,047	109,623	
Grapefruit Juice, Not Con.	Gal.	999	2,303	9,080	19,193	
Grapefruit Juice, Con., Frz.	S/S Gal.	1,566	2,505	14,238	20,873	
Grapefruit Juice, Con., Not Frozen	S/S Gal.	222	398	2,014	3,317	
SUBTOTAL - ALL GRAPEFRUIT			18,361		153,006	12.0

TABLE 5: CALIFORNIA'S PRINCIPAL AGRICULTURAL EXPORTS WITH COMPARISONS TO U.S. TOTAL AGRICULTURAL EXPORTS
CALENDAR YEAR 1981 (cont'd)

Commodity	Unit	Estimated Exports of California Origin		Total U.S. Exports		Estimated CA Exports Percentage of U.S. Exports (Value Basis)
		Quantity	Value	Quantity	Value	
		000 Units	000 $	000 Units	000 $	Percent
LEMONS						
Fresh Lemons	Lb.	294,074	69,935	381,914	90,825	
Other Citrus, Con., Frz.	S/S Gal.	10,516	11,814	13,311	14,954	
Other Citrus, Con., Not Frz.	S/S Gal.	1,096	1,481	1,388	1,875	
Lemon Oil	Lb.	871	8,841	1,102	11,157	
SUBTOTAL - ALL LEMONS			92,044		118,811	77.5
TANGERINES						
Fresh Tangerines	Lb.	6,691	1,456	33,456	7,281	20.0
ORANGES						
Fresh Oranges	Lb.	761,363	166,125	895,721	195,441	
Orange Juice, Not Con.	Gal.	2,452	5,183	9,080	19,193	
Orange Juice, Con., Frz. < 32 oz.	S/S Gal.	9,226	15,924	34,170	58,978	
Orange Juice, Con., Frz. 32 oz. - 1 Gal.	S/S Gal.	2,356	3,755	8,725	13,906	
Orange Juice, Frz. > 1 Gal.	S/S Gal.	8,740	10,462	32,370	38,746	
Orange Juice, Con., Not Frz.	S/S Gal.	1,813	2,627	6,715	9,728	
Orange Oil	Lb.	804	673	7,303	6,111	
SUBTOTAL - ALL ORANGES			204,749		342,103	59.9
SUBTOTAL - ALL CITRUS			316,610		621,201	
OLIVES						
Canned Olives	Lb.	4,144	3,299	4,144	3,299	
Other Olives	Lb.	974	595	974	595	
SUBTOTAL - ALL OLIVES			3,894		3,894	100.0
PEACHES						
Fresh Peaches and Nectarines	Lb.	52,826	13,022	77,962	19,601	66.4
Canned Peaches	Lb.	116,953	40,153	116,953	40,153	
Canned Mixtures (45% Peaches)	Lb.	49,637	20,721	49,637	20,721	
SUBTOTAL - ALL PEACHES			73,896		80,475	91.8
PEARS						
Fresh Pears	Lb.	20,721	4,288	117,554	27,192	
Canned Pears	Lb.	3,563	1,500	6,340	2,669	
Canned Mixtures (30% pears)	Lb.	33,091	13,814	110,305	46,047	
SUBTOTAL - ALL PEARS			19,602		75,908	25.8
PLUMS						
Fresh Plums	Lb.	44,758	14,591	59,304	19,891	73.4
PRUNES						
Dried Prunes	Lb.	121,560	71,291	121,560	71,291	100.0
WALNUTS						
Walnuts, Not Shelled or Preserved	Lb.	9,545	14,633	9,545	14,633	
Walnuts, Shelled	Lb.	106,048	73,870	106,048	73,870	
SUBTOTAL - ALL WALNUTS			88,503		88,503	100.0

TABLE 5: CALIFORNIA'S PRINCIPAL AGRICULTURAL EXPORTS WITH COMPARISONS TO U.S. TOTAL AGRICULTURAL EXPORTS
CALENDAR YEAR 1981 (cont'd)

Commodity	Unit	Estimated Exports of California Origin		Total U.S. Exports		Estimated CA Exports Percentage of U.S. Exports (Value Basis)
		Quantity	Value	Quantity	Value	
		000 Units	000 $	000 Units	000 $	Percent
VEGETABLES, FLOWERS, AND BERRIES						
ASPARAGUS						
Fresh Asparagus	Lb.	11,661	10,121	16,223	13,319	
Canned Asparagus	Lb.	344	394	4,927	2,887	
SUBTOTAL - ALL ASPARAGUS			10,515		16,206	64.9
BROCCOLI						
Fresh Broccoli	Lb.	53,488	12,535	54,456	12,791	98.0
CABBAGE						
Fresh Cabbage	Lb.	12,239	1,405	48,566	5,116	27.5
CARROTS						
Fresh Carrots	Lb.	57,312	8,930	87,395	15,141	
Frozen Carrots	Lb.	5,165	1,345	18,918	4,926	
SUBTOTAL - ALL CARROTS			10,275		20,067	51.2
CELERY						
Fresh Celery	Lb.	101,960	14,418	141,676	20,100	71.7
GARLIC						
Fresh Garlic	Lb.	14,514	9,110	14,514	9,110	
Dried Garlic	Lb.	5,763	6,114	5,763	6,114	
SUBTOTAL - ALL GARLIC			15,224		15,224	100.0
LETTUCE						
Fresh Lettuce	Lb.	302,559	36,709	388,901	50,286	73.0
ONIONS						
Fresh Onions	Lb.	105,170	16,365	420,135	68,901	
Dried Onions	Lb.	28,730	26,083	37,217	32,717	
SUBTOTAL - ALL ONIONS			42,448		101,618	41.8
PEPPERS						
Fresh Peppers	Lb.	12,385	2,503	53,609	10,735	23.3
POTATOES						
Fresh Potatoes	Lb.	26,396	4,617	261,399	35,286	
Potatoes For Seed	Lb.	4,468	496	18,648	1,724	
SUBTOTAL - ALL POTATOES			5,113		37,010	13.8
TOMATOES						
Fresh Tomatoes	Lb.	61,438	15,406	192,342	50,023	
Canned Tomato Pulp (Puree)	Lb.	1,826	583	2,087	666	
Canned Tomato Sauce (Ex. Chili)	Lb.	7,887	2,552	9,014	2,917	
Canned Tomato Paste	Lb.	21,485	9,772	24,554	11,168	
Canned Other Tomatoes	Lb.	28,169	7,543	32,193	8,620	
Tomato Juice and Vegetable Juice (> 70% Tomato)	Gal.	3,393	5,412	3,878	6,185	
Catsup and Chili Sauce	Lb.	24,285	9,380	27,754	10,720	
SUBTOTAL - ALL TOMATOES			50,648		90,299	56.1

TABLE 5: CALIFORNIA'S PRINCIPAL AGRICULTURAL EXPORTS WITH COMPARISONS TO U.S. TOTAL AGRICULTURAL EXPORTS
CALENDAR YEAR 1981 (cont'd)

Commodity	Unit	Estimated Exports of California Origin		Total U.S. Exports		Estimated CA Exports Percentage of U.S. Exports (Value Basis)
		Quantity	Value	Quantity	Value	
		000 Units	000 $	000 Units	000 $	Percent
FLOWERS AND PLANTS						
Cut Flowers	---		5,156		9,512	
Other Cut Plant Materials	---		691		23,974	
Bulbs, Roots, Corms, Etc.	---		1,083		3,625	
Fruit and Nut Plants	---		815		6,256	
Rose Plants	---		1,142		2,283	
Nursery Stock, N.S.P.F.	---		2,423		26,812	
Flower Seeds	Lb.		4,771		5,301	
SUBTOTAL - ALL FLOWERS & PLANTS			16,081		77,763	20.7
STRAWBERRIES						
Fresh Strawberries	Lb.	24,263	10,195	28,337	15,667	
Frozen Strawberries	Lb.	4,573	2,758	6,561	3,957	
SUBTOTAL - ALL STRAWBERRIES			12,953		19,624	66.0
LIVESTOCK AND POULTRY						
BEEF, CATTLE AND PRODUCTS						
Beef Bulls, for Breeding	No.	1	1,106	8	8,064	
Beef Females, for Breeding	No.	1	830	7	6,747	
Cattle, Not for Breeding	No.	1	439	56	26,574	
Beef, Fresh or Frozen, with Bone	Lb.	784	1,467	16,686	31,209	
Beef, Fresh or Frozen, without Bone	Lb.	5,452	9,905	116,003	210,737	
Veal, Fresh or Frozen	Lb.	226	276	4,810	5,870	
Beef Tongues, Fresh or Frozen	Lb.	3,095	3,300	65,856	70,220	
Beef Livers, Fresh or Frozen	Lb.	3,309	1,810	70,412	38,506	
Other Beef Offal	Lb.	8,634	6,683	183,697	142,183	
Veal Offal	Lb.	49	37	1,047	787	
Beef, Ex. Carcass	Lb.	629	1,452	13,391	30,883	
Veal, Ex. Carcass	Lb.	17	49	358	1,053	
Beef and Veal, Canned	Lb.	293	255	6,226	5,432	
Beef and Veal, Otherwise Prepared	Lb.	5,035	696	107,139	14,816	
Whole Cattle Hides	Pc.	858	26,998	19,509	613,588	
Whole Calf Skins	Pc.	119	1,059	2,542	24,065	
Cut Cattle Hides/Special Cuts	Pc.	9	160	194	3,643	
Other Cut Cattle Hides	Lb.	1,441	436	32,739	9,899	
Tallow, Edible	Lb.	6,063	1,359	137,805	30,878	
Tallow, Inedible	Lb.	133,129	28,378	3,025,651	644,944	
SUBTOTAL - ALL CATTLE & PRODUCTS			86,695		1,920,098	4.5
DAIRY, CATTLE AND PRODUCTS						
Dairy Bulls, for Breeding	No.	---	210	1	2,977	
Dairy Females, for Breeding	No.	2	3,748	16	21,106	
Bull Semen	---		900		20,665	
Fluid Milk and Cream	Gal.	1,314	3,923	4,348	11,902	
Evaporated Milk and Cream, Canned	Lb.	19,196	8,199	31,899	13,748	
Condensed Milk and Cream, Canned	Lb.	1,432	505	2,313	816	
Evap. or Cond. Milk & Cream, Bulk	Lb.	53	35	696	204	
Nonfat Dry Milk, Relief	Lb.	21,340	4,053	128,807	25,529	
Nonfat Dry Milk, Not Relief	Lb.	14,719	3,768	77,507	18,360	
Other Dried Milk and Cream	Lb.	342	1,148	120,486	58,631	
Butter	Lb.	194	228	118,127	89,005	
Cheddar Cheese	Lb.	62	208	1,087	1,773	
Am. Type Cheeses, Exclude Cheddar	Lb.	245	297	3,119	4,429	
All Other Cheeses	Lb.	2,188	4,270	8,429	14,888	
Infant's Drd. Milk Base Suppl.	Lb.	869	1,025	10,775	14,820	
Oth. Drd. Milk Base/Diet Suppl.	Lb.	127	96	2,249	1,687	
Ice Cream	Gal.	259	679	1,138	2,676	

TABLE 5: CALIFORNIA'S PRINCIPAL AGRICULTURAL EXPORTS WITH COMPARISONS TO U.S. TOTAL AGRICULTURAL EXPORTS
CALENDAR YEAR 1981 (cont'd)

Commodity	Unit	Estimated Exports of California Origin		Total U.S. Exports		Estimated CA Exports Percentage of U.S. Exports (Value Basis)
		Quantity	Value	Quantity	Value	
		000 Units	000 $	000 Units	000 $	Percent
DAIRY, CATTLE AND PRODUCTS-cont'd						
Milk Products, NEC	---		785		4,886	
Whey, Fluid	Gal.	1	1	24	129	
Whey, Dried	Lb.	10,098	4,473	23,058	9,346	
Yogurt and Fermented Milk	Lb.	562	318	2,087	1,250	
SUBTOTAL - ALL DAIRY CATTLE AND PRODUCTS			38,869		318,827	12.2
SHEEP						
Sheep, Live	No.	---	54	221	9,068	
Sheep/Lamb Meat, Fr. or Frz.	Lb.	199	258	2,142	2,775	
Sheep and Lamb Offal	Lb.	946	693	10,167	7,454	
Whole Skins, Sheep, Lambs, with wool	No.	126	803	1,356	8,627	
Sheep, Lamb Skins w/o wool	Pc.	115	634	1,232	6,821	
SUBTOTAL - ALL SHEEP, LAMB AND PRODUCTS			2,442		34,745	7.0
CHICKENS						
Baby Chicks, Breeder Stock	No.	301	504	15,348	44,804	
Baby Chicks, Ex. Breeder Stock	No.	253	102	23,665	8,732	
Chickens, Fr./Frz., Whole/Young	Lb.	686	372	296,563	169,540	
Other Chickens, Fr./Frz., Whole	Lb.	200	120	39,335	22,752	
Chicken Parts, Fr. or Frz.	Lb.	7,302	3,860	422,580	212,524	
Eggs for Hatching	Doz.	76	314	27,247	45,872	
Other Eggs, In Shell	Doz.	17,827	12,160	92,507	64,064	
Dried Egg Whites	Lb.	3,618	3,244	9,973	16,077	
Dried Whole Eggs	Lb.	1,349	2,421	6,125	10,401	
Egg Whites, Not Dried	Lb.	4,808	3,298	17,172	10,580	
Other Eggs, Not Dried	Lb.	10,015	10,193	42,797	28,226	
SUBTOTAL - ALL CHICKENS AND PRODUCTS			36,588		633,572	5.8
TURKEYS						
Turkey Poults, Live	No.	70	50	1,545	1,437	
Whole Turkeys, Fr. or Frz.	Lb.	2,720	2,268	17,389	13,561	
Turkey Parts, Fr. or Frz.	Lb.	2,355	1,857	45,594	31,363	
SUBTOTAL - ALL TURKEYS AND PRODUCTS			4,175		46,361	9.0
SUBTOTAL - ALL LIVESTOCK			168,805		2,953,603	
TOTAL - PRINCIPAL COMMODITIES			3,368,064			
TOTAL - ALL OTHER COMMODITIES			830,065			
TOTAL - ALL AGRICULTURAL EXPORTS			4,198,129		42,939,000	

LIST OF ABBREVIATIONS

AVG	Average
BEV	Beverages
BU	Bushels
CND	Canned
CON	Concentrated Concentrates
COND	Condensed
CRCSS	Carcass
CRD	Carded
CWT	Hundredweight 100 Pounds
DOZ	Dozen
DRD	Dried
DRM	Durum
EVAP	Evaporated
FLR	Flour
FR	Fresh
FRZ	Frozen
GAL	Gallon
INC	Including
LB	Pound
LTS	Liters
N/ NT	Not
NEC Nec	Not Elsewhere Classified
NO	Number
NOT CON	Not Concentrated
NSPF n.s.p.f.	Not Specifically Provided For
OTH	Other
OV	Over
OZ	Ounces
PC	Piece
PRBL	Parboiled
PREP	Preparations, Prepared
PRES	Preserved
RBA	Running Bale 480 Lbs. Net Avg.
RELF	Relief
SC	Sauce
SHLLD	Shelled
S/SG S/S Gal	Single Strength Gallon
S/Ton STN	Short Ton 2,000 Lbs.
VEG	Vegetable
W/	With
Wg. W. Gal.	Wine Gallon
W/O	Without
X EX EXC	Excluding/ Except

Cover photo courtesy of Port of Oakland.

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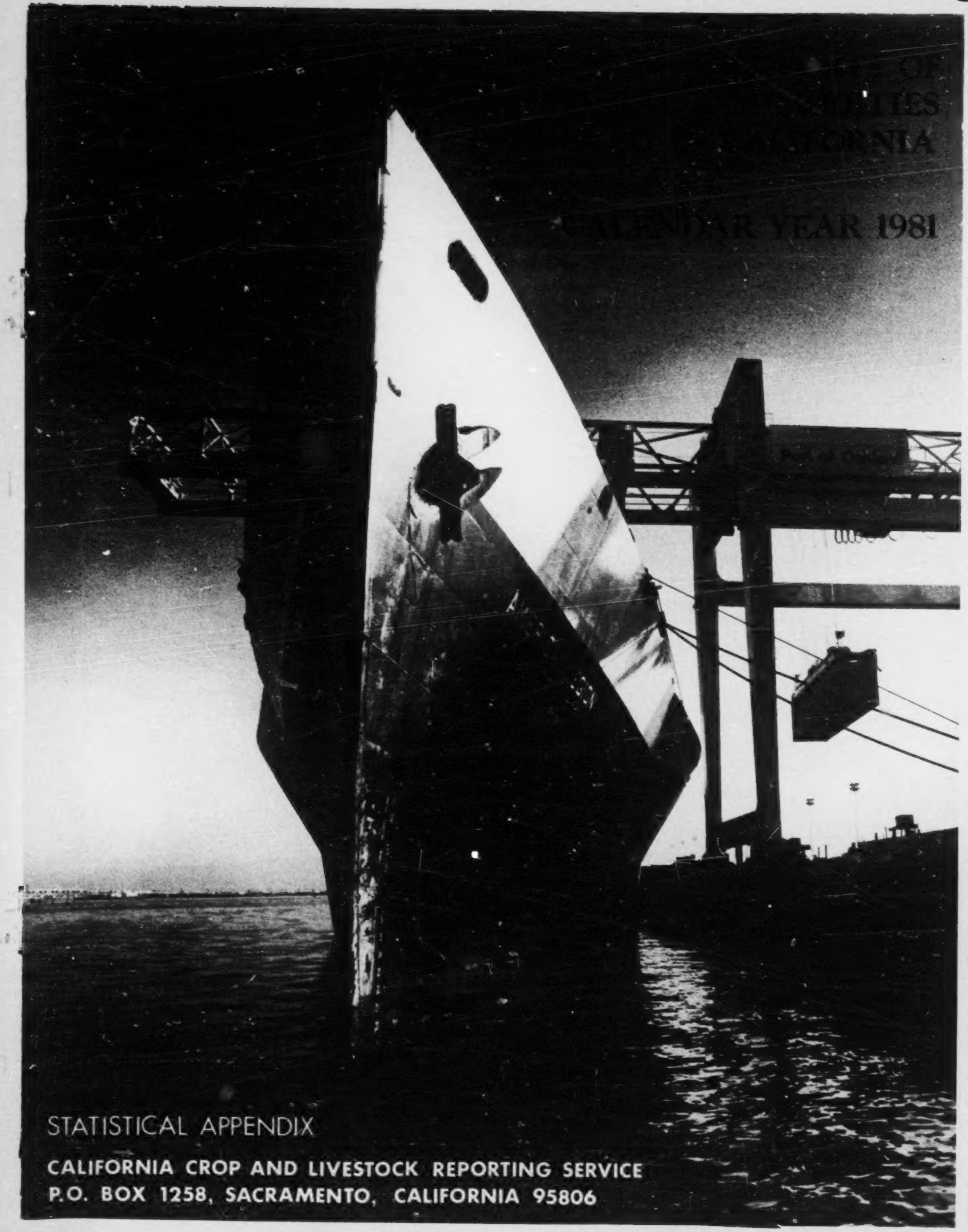

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CALENDAR YEAR 1981

STATISTICAL APPENDIX

CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE
P.O. BOX 1258, SACRAMENTO, CALIFORNIA 95806

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Cover photo courtesy of Port of Oakland

INTRODUCTION: In order to reduce the cost of publication and distribution of agricultural export data and at the same time expand the amount of information available to those who need it, this Statistical Appendix has been separated from the basic annual export data bulletin. It contains the details of destinations of agricultural exports and a list of products not included in the individual commodity estimates shown in Table 5 of the basic bulletin.

Table 6 shows commodity destinations by country and includes U.S. totals and the sum of the three California port districts. No further refinement has been attempted so the reader will need to apply his or her knowledge of the commodity's production pattern to evaluate the port district data. Many of California's agricultural exports are sent primarily through California ports and little or no allowance needs to be made for other state's production. Other products become somewhat obscured by being combined with other state's products or being sent by rail or truck to east coast ports. Products that move to Canada will not be recorded in the California port district data and for those interested primarily in this market, it is recommended that further information be obtained from the Federal-State Market News Service and Agriculture Canada. (See list of information sources in Annual Bulletin.)

Table 7 shows quantity and value of agricultural commodities going to each of 25 countries. The selection of destinations was based on total U.S. market for California's agricultural products. Further similar information for other countries is available on request. Air and sea shipments are shown in this table. Since the transport data is based on gross weight, the total of the modes of transport may exceed the commodity total that is based on net weight of product.

A final Table 8 lists the products that are not treated individually in Table 5. Commodities not grown in California have been removed so this list does not coincide with similar U.S. total lists published by the Foreign Agricultural Service of the U.S. Department of Agriculture.

This is the first year that data preparation has been done directly from computer tapes purchased from the Department of Commerce. Comments on the form and the usefulness of making this data available will be welcomed.

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NOTES TO THE STATISTICAL APPENDIX

Source: The tables in this appendix were prepared from data extracted from the U.S. Department of Commerce Data Tape EA622, "U.S. Exports, Schedule B Schedule by Schedule B Number by Unit Control by Country of Destination by Customs District of Exportation by Economic Class and Method of Transportation."

Table 6: "Agricultural Exports: U.S. and California Port District Totals" summarizes data for 1981 exports of 140 agricultural products by destination.

1. "California Ports Quantity" is net units of product at the port of exportation.
2. Countries with purchases of less than $5,000 of a specific commodity are totaled and included as "Other."
3. The sum of all individual country values for a commodity may differ from that presented under "Total" due to rounding.
4. Statistics for California port districts should be applied carefully, since value and quantity for products shipped from California ports could include production originating in other states.

Table 7: "1981 Annual Exports by Country" details exports to 25 countries, selected by the total value of their U.S. purchases of 400 selected agricultural products.

1. Individual commodities are ranked within each country by the total U.S. purchase value of the commodity.
2. "U.S. Total Quantity" and "California Ports Quantity" are net quantity at the port of exportation.
3. "Vessel Quantity" and "Air Quantity" are gross weights at the port of exportation, and may total to more than "U.S. Total Quantity" or "California Ports Quantity."

Table 8: Other Agricultural Commodities Exported Thru U.S. and California Port Districts provide supplementary data for the commodities not included in Table 5.

1. A modified production share approach was used in calculating the contribution of these commodities to California's agricultural exports, as explained in the introduction to Table 5.

LIST OF ABBREVIATIONS -- COUNTRY NAMES

ABBREVIATION	COUNTRY
AFGHAN	Afghanistan
ALBANIA	Albania
ALGERIA	Algeria
ANGOLA	Angola
ARGENT	Argentina
AUSTRAL	Australia
AUSTRIA	Austria
AZORES	Azores
BAHAMAS	Bahamas
BAHRAIN	Bahrain
BNGLDSH	Bangladesh
BARBADO	Barbados
BELGIUM	Belgium & Luxembourg
BELIZE	Belize
BENIN	Benin
BERMUDA	Bermuda (British)
BOLIVIA	Bolivia
BOTSWAN	Botswana
BRAZIL	Brazil
B IND O	British Indian Ocean Territory
BRUNEI	Brunei
BULGAR	Bulgaria
BURMA	Burma
BURUNDI	Burundi
CAMBOD	Cambodia
CAMROON	Cameroon
CANADA	Canada
CNRY I	Canary Island
CANTON	Canton & Enderbury Islands
CAYMAN	Cayman Islands
C AF RP	Central African Empire
CHAD	Chad
CHILE	Chile
CHINA M	China (Mainland)
TAIWAN	China (Taiwan)
COLOMB	Colombia
COMOROS	Comoros
CO BRAZ	Congo (Brazzaville)
C RICA	Costa Rica
CUBA	Cuba
CYPRUS	Cyprus
CZECHO	Czechoslavakia
DENMARK	Denmark (except Greenland)
DJIBUTI	Djibouti
DOM REP	Dominican Republic
E GERM	East Germany
ECUADOR	Ecuador
EGYPT	Egypt
SALVADR	El Salvador
EQ GUIN	Equatorial Guinea
ESTONIA	Estonia
ETHIOP	Ethiopia
FALK IS	Falkland Islands (Islas Malvinas)
FINLAND	Finland
FRANCE	France
F GUIAN	French Guiana
F IND O	French Indian Ocean Areas
FR P IS	French Pacific Islands
F W IND	French West Indies
GABON	Gabon
GAMBIA	Gambia
GHANA	Ghana
GIBRALT	Gibralter
GREECE	Greece
GREENLD	Greenland
GUATMAL	Guatemala
GUINEA	Guinea
GUYANA	Guyana
HAITI	Haiti
HONDURA	Honduras
HG KONG	Hong Kong
HUNGARY	Hungary
ICELAND	Iceland
INDIA	India
INDNSIA	Indonesia
IRAN	Iran
IRAQ	Iraq
IRELAND	Ireland
ISRAEL	Israel
ITALY	Italy
IVY CST	Ivory Coast
JAMAICA	Jamaica
JAPAN	Japan
JORDAN	Jordan
KENYA	Kenya
SO KOR	Korea, Republic of
KUWAIT	Kuwait
LAOS	Laos
LAOS	Laos
LATVIA	Latvia
LEBANON	Lebanon
LW WWI	Leeward & Windward Islands
LESOTHO	Lesotho
LIBERIA	Liberia
LIBYA	Libya
LITHUAN	Lithuania
MACAO	Macao
MADEIRA	Madeira Islands
MALAGAS	Malagasy Republic
MALAWI	Malawi
MALAYSA	Malaysia
MALI	Mali
MALTA	Malta
MAURITN	Mauritania
MAURIT	Mauritius
MEXICO	Mexico
MONGOLA	Mongolia
MOROC	Morocco
MOZAMBQ	Mozambique
NAMIBIA	Namibia
NEPAL	Nepal
NETHLDS	Netherlands
N ANTIL	Netherlands Antilles
NEW GUI	New Guinea, Eastern
N ZEAL	New Zealand
NICARAG	Nicaragua
NIGER	Niger
NIGERIA	Nigeria
NO KOR	North Korea
NORWAY	Norway
OMAN	Oman
O PAC IS	Other Pacific Islands, NEC
O W AF	Other West Africa, NEC
PAKISTN	Pakistan
PANAMA	Panama
PARAGUA	Paraguay
PERU	Peru
PHIL R	Philippines
POLAND	Poland
PORTUGL	Portugal
QATAR	Qatar
ROMANIA	Romania
RWANDA	Rwanda
S HELNA	St. Helena
SP MQEL	St. Pierre & Miquelon
W SAMOA	Samoa, Western
S ARAB	Saudi Arabia
SENEGAL	Senegal
SEYCHEL	Seychelles
SIER LN	Sierra Leone
SINGAPR	Singapore
SOMALIA	Somalia
REP SAF	South Africa, Republic of
SO P IS	Southern Pacific Islands
SPAIN	Spain
O SP AF	Spanish Africa, NEC
SRI LKA	Sri Lanka
SUDAN	Sudan
SURINAM	Surinam
SWAZLND	Swaziland
SWEDEN	Sweden
SWITZLND	Switzerland
SYRIA	Syria
TAIWAN	Taiwan
TNZANIA	Tanzania
THAILND	Thailand
TOGO	Togo
TRINID	Trinidad Island
T PAC I	Trust Territory of the Pacific Islands
TUNISIA	Tunisia
TURKEY	Turkey
TURK IS	Turks Islands
UGANDA	Uganda
USSR	Union of Soviet Socialist Republics
ARAB EM	United Arab Emirates
U KING	United Kingdom of Great Britain
U VOLTA	Upper Volta
URUGUAY	Uruguay
VENEZ	Venezuela
VIETNAM	Vietnam
W GERM	West Germany
YEMEN A	Yemen (Aden)
YEMEN S	Yemen (Sana)
YUGOSLV	Yugoslavia
ZAIRE	Zaire
ZAMBIA	Zambia
ZMBABWE	Zimbabwe

TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS. CALENDAR YEAR 1981

1848005 ALFALFA HAY CUBES --STN

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	.000 UNITS	$.000	.000 UNITS	$.000
JAPAN	257	29.968	189	21.525
CANADA	53	7.358	0	0
MEXICO	9	1.016	8	846
NETHLDS	3	418	0	0
U KING	0	84	0	0
HG KONG	0	35	0	12
SO KOR	0	22	0	22
SWEDEN	0	18	0	0
BAHAMAS	0	16	0	0
LW WW I	0	14	0	0
N ANTIL	0	14	0	0
VENEZ	0	13	0	0
S ARAB	0	11	0	0
PHIL R	0	9	0	9
PANAMA	0	8	0	0
TOTAL	323	$39.005	197	$22.413

1848015 ALFALFA MEAL. DEHYDRATED --STN

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
NETHLDS	26	3.189	0	0
W GERM	15	1.852	0	0
MEXICO	6	573	6	533
CANADA	3	338	0	0
S ARAB	1	267	0	0
JAPAN	2	236	1	151
VENEZ	1	129	0	0
DOM REP	0	82	0	0
PANAMA	0	65	0	0
BAHAMAS	0	16	0	0
LW WW I	0	11	0	0
OTHER	0	5	0	4
TOTAL	55	$6.763	8	$689

1848010 ALFALFA MEAL. SUN CURED --STN

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
JAPAN	86	9.823	72	8.266
W GERM	20	2.207	0	0
NETHLDS	9	952	0	0
MEXICO	7	628	6	539
PHIL R	0	95	0	95
S ARAB	0	31	0	0
CANADA	0	23	0	0
VENEZ	0	19	0	0
OTHER	0	9	0	0
TOTAL	122	$13.787	78	$8.900

1260120 ALFALFA SEED. UNCERTIFIED --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
MEXICO	1.211	1.408	7	9
AUSTRAL	597	1.106	594	1.102
POLAND	892	1.021	0	0
CANADA	632	681	0	0
ARGENT	220	271	10	5
JAPAN	122	200	122	199
NETHLDS	158	143	0	0
ITALY	85	78	44	36
EGYPT	60	66	0	0
SPAIN	45	65	45	65
S ARAB	9	28	9	28
KUWAIT	20	22	20	22
REP SAF	17	18	17	18
PERU	7	12	0	0
ECUADOR	10	11	10	11
SUDAN	5	10	0	0
COLOMB	8	8	5	5
JORDAN	7	8	0	0
CNRY I	7	6	7	8
CHILE	7	8	7	8
VENEZ	6	7	6	7
OTHER	3	4	1	1
TOTAL	4.128	$5.183	903	$1.523

1260140 ALFALFA SEED. CERTIFIED --LB

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	.000 UNITS	$.000	.000 UNITS	$.000
MEXICO	3.719	4.960	194	256
CANADA	2.679	3.568	0	0
AUSTRAL	1.274	2.217	1.274	2.217
POLAND	1.411	1.749	0	0
REP SAF	872	1.622	607	1.070
W GERM	859	1.288	132	166
JAPAN	382	464	141	182
EGYPT	176	383	0	0
ITALY	242	358	198	313
S ARAB	135	339	54	138
ARGENT	219	313	13	13
LIBYA	168	272	0	0
NETHLDS	158	143	0	0
ECUADOR	58	121	58	121
CHILE	73	111	73	111
SPAIN	66	103	44	69
BRAZIL	52	101	48	93
MOROC	80	100	0	0
SWEDEN	60	91	0	0
BOLIVIA	36	76	35	75
PERU	38	72	38	72
KUWAIT	34	62	34	62
E GERM	43	61	0	0
N ZEAL	29	52	26	46
ISRAEL	20	37	20	37
DENMARK	22	32	0	0
ARAB EM	32	32	32	32
COLOMB	5	11	5	10
PORTUGL	4	9	4	9
JORDAN	4	9	4	9
SO KOR	5	8	0	0
VENEZ	2	5	2	5
OTHER	10	15	10	15
TOTAL	12.969	$18.786	3.047	$5.120

1301040 BARLEY, OTHER THAN MALTING--BU.

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	20.966	53.784	0	0
JAPAN	13.582	44.748	0	0
TAIWAN	12.768	43.256	0	0
SINGAPR	11.353	39.819	0	0
ITALY	4.578	16.525	0	0
SPAIN	6.455	16.179	0	0
TUNISIA	5.050	14.428	0	0
E GERM	4.262	10.704	0	0
KUWAIT	2.322	8.266	0	0
MEXICO	1.798	7.575	605	1.927
MOROC	1.486	4.555	0	0
W GERM	1.536	3.980	0	0
COLOMB	739	3.345	0	0
CYPRUS	820	3.168	0	0
ECUADOR	455	2.251	0	0
BELGIUM	741	1.907	0	0
IRAN	698	1.745	0	0
PERU	217	1.152	0	0
SWITZLD	83	321	0	0
ICELAND	15	69	0	0
VENEZ	3	10	0	0
OTHER	1	4	0	1
TOTAL	89.846	$277.792	605	$1.928

1301020 BARLEY FOR MALTING --BU

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
MEXICO	2.721	12.184	135	652
TAIWAN	1.033	3.770	0	0
E GERM	675	1.780	0	0
PERU	241	1.551	0	0
COLOMB	182	1.442	0	0
ARAB EM	214	828	0	0
JAPAN	9	46	0	0
OTHER	1	4	0	0
TOTAL	5.075	$21.606	135	$652

1842000 BEET PULP. DRIED --STN

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
JAPAN	446	63.538	78	11.164
NETHLDS	145	18.652	0	0

--CONTINUED ON NEXT PAGE--

TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	U.S. NET QUANTITY	CALENDAR YEAR 1981 U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
W GERM	8	1,134	0	0
CANADA	6	665	0	0
MEXICO	3	290	3	290
OTHER	0	5	0	0
TOTAL	608	$84,284	81	$11,454

3001060 COTTON NT CRD 1 TO 1-1/8 IN --RBA

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
SO KOR	1,121	440,026	1,070	422,402
JAPAN	1,042	431,606	1,037	429,787
CHINA M	635	270,253	182	74,596
INDNSIA	195	79,959	163	68,879
CANADA	188	78,326	0	95
HG KONG	176	65,789	170	63,419
TAIWAN	175	64,614	152	57,206
THAILND	137	59,339	113	50,274
W GERM	72	27,131	14	5,453
PHIL R	56	19,939	16	6,125
ISRAEL	32	14,514	26	11,781
ITALY	35	13,577	17	7,137
MALAYSA	28	10,937	21	8,305
BNGLDSH	24	10,720	0	162
IRELAND	20	8,823	8	3,527
PORTUGL	12	6,288	2	1,161
POLAND	13	6,189	0	0
SWITZLD	14	5,682	4	1,612
BELGIUM	13	4,707	1	528
FRANCE	12	4,626	5	1,901
HUNGARY	9	3,782	0	0
MOROC	9	3,620	0	0
U KING	8	3,218	0	143
SPAIN	8	3,107	4	1,636
SWEDEN	8	2,885	0	150
NORWAY	7	2,839	1	497
GREECE	7	2,828	4	1,408
NIGERIA	7	2,673	0	0
GHANA	5	2,396	0	0
AUSTRIA	5	1,678	0	0
SINGAPR	4	1,529	2	871
FINLAND	2	998	0	33
CHILE	3	914	3	914
DENMARK	2	832	0	0
PAKISTN	1	676	1	676
MALAGAS	1	673	1	250
SALVADR	1	607	1	607
FR P IS	1	376	0	0
GUYANA	1	321	0	0
ARGENT	1	283	0	0
C RICA	0	240	0	240
TUNISIA	0	207	0	0
HAITI	0	132	0	0
E GERM	0	103	0	0
TRINID	0	99	0	0
MAURITN	0	97	0	0
JAMAICA	0	86	0	0
INDIA	0	78	0	78
NETHLDS	0	60	0	0
TOTAL	4,092	$1,660,367	3,021	$1,221,851

3001550 COTTON OTH. 1-1/8 IN OR MORE--RBA

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CHINA M	447	192,364	433	186,467
SO KOR	72	30,950	69	30,503
GREECE	66	30,701	42	19,378
IRELAND	40	17,209	0	0
SPAIN	39	17,162	37	16,653
CANADA	37	15,208	0	0
SWITZLD	31	13,467	18	7,600
U KING	28	12,752	19	8,518
W GERM	30	12,630	15	6,563
INDNSIA	24	11,630	24	11,573
FRANCE	25	10,272	23	9,620
ITALY	21	9,435	15	7,128
ISRAEL	18	8,306	16	7,324
PORTUGL	17	7,237	5	2,085
JAPAN	14	5,829	14	5,829
THAILND	11	5,735	11	5,735
HG KONG	13	5,661	13	5,661
BELGIUM	12	4,862	6	2,576
TAIWAN	7	2,794	7	2,794
MALAGAS	5	2,330	3	1,184
POLAND	3	1,851	0	0
PHIL R	3	1,339	3	1,339
SINGAPR	3	1,176	3	1,176
MALAYSA	2	709	2	709
NETHLDS	1	436	1	399
TUNISIA	1	305	0	0
AUSTRIA	1	285	0	0
SWEDEN	0	237	0	237
FINLAND	0	222	0	0
CHILE	0	147	0	147
DENMARK	0	130	0	130
PAKISTN	0	90	0	90
T PAC I	0	89	0	89
REP SAF	0	69	0	0
GUATMAL	0	23	0	0
JAMAICA	0	21	0	0
AUSTRAL	0	14	0	0
PANAMA	0	13	0	0
OTHER	0	7	0	0
TOTAL	970	$423,695	781	$341,505

3003011 COTTON FELTING LINTER 1 TO 7--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	11,391	1,551	0	0
W GERM	5,109	685	643	39
SPAIN	1,079	276	1,079	276
THAILND	240	156	240	156
TAIWAN	548	154	548	154
ARGENT	406	61	0	0
JAPAN	226	59	226	59
MEXICO	317	48	68	16
SWEDEN	78	45	78	45
TOTAL	19,395	$2,955	2,883	$744

3003021 COTTON LINTERS, OTHER --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
JAPAN	47,097	7,048	46,910	7,038
W GERM	29,351	3,663	8,335	1,289
CANADA	3,760	635	0	0
MEXICO	3,345	535	1,110	163
E GERM	6,307	434	6,307	434
NETHLDS	5,486	432	4,494	270
U KING	1,968	328	222	13
BELGIUM	1,648	263	1,473	88
SINGAPR	290	182	193	128
SPAIN	527	165	490	151
ARGENT	930	136	430	26
HG KONG	220	135	220	135
PHIL R	199	92	0	0
SWITZLD	261	92	261	92
TAIWAN	312	75	312	75
BRAZIL	53	51	0	0
ITALY	11	38	0	0
FRANCE	248	29	0	0
CHILE	15	27	10	15
REP SAF	3	9	0	0
OTHER	38	19	5	5
TOTAL	102,069	$14,386	70,771	$9,921

1751500 COTTONSEED --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
MEXICO	35,049	4,011	18,637	2,289
ARGENT	5,080	2,789	0	0
JAPAN	11,854	1,701	11,854	1,701
SPAIN	811	629	0	0
GUATMAL	763	341	0	0
BOLIVIA	356	190	0	0
PORTUGL	441	150	0	0
COLOMB	416	139	0	0
DOM REP	118	122	0	0
CANADA	281	96	0	0
EGYPT	154	80	0	0
SALVADR	200	73	0	0
SO KOR	144	63	144	63
HAITI	180	61	0	0
HG KONG	50	29	50	29
ITALY	27	27	0	0
CHINA M	54	22	54	22
GUYANA	36	19	0	0
TRINID	33	19	0	0
INDNSIA	33	12	33	12

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
GREECE	22	9	22	9
N ZEAL	13	7	13	7
U KING	46	6	0	0
OTHER	11	5	0	0
TOTAL	56,172	$10,599	30,806	$4,132

1761820 COTTONSEED OIL, CRUDE --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
INDIA	31,181	10,344	0	0
DOM REP	26,455	7,791	0	0
NETHLDS	6,923	2,114	0	0
JAPAN	8,541	2,083	8,541	2,083
VENEZ	4,408	1,077	0	0
CANADA	5,128	1,038	0	0
EGYPT	3,306	937	0	0
OTHER	42	5	13	4
TOTAL	85,985	$25,394	8,553	$2,087

1761840 COTTONSEED OIL, ONCE-REFINED--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
VENEZ	223,481	63,532	19,867	5,391
EGYPT	160,789	42,683	0	0
JAPAN	40,318	12,011	40,318	12,011
DOM REP	39,623	10,850	25,292	6,776
INDIA	27,717	8,388	0	0
NICARAG	21,715	6,932	21,715	6,932
SALVADR	16,546	4,262	16,546	4,262
NETHLDS	5,621	1,583	0	0
USSR	3,953	1,500	0	0
U KING	4,406	1,109	0	0
HONDURA	2,204	643	0	0
C RICA	2,204	600	0	0
SO KOR	1,037	291	1,037	291
JAMAICA	476	135	0	0
EQ GUIN	291	90	291	90
S ARAB	37	7	37	7
OTHER	16	5	1	1
TOTAL	550,434	$154,623	125,104	$35,762

1761890 COTTONSEED SALAD OIL NT/RELF--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
JAPAN	44,250	12,537	44,250	12,537
VENEZ	7,716	2,108	7,716	2,108
SO KOR	2,823	927	2,773	913
N ZEAL	331	175	331	175
CANADA	429	130	0	0
HG KONG	181	98	181	98
SALVADR	76	21	0	0
FR P IS	42	20	42	20
TRINID	58	17	0	0
SINGAPR	24	13	24	13
DENMARK	9	7	0	0
OTHER	31	14	1	1
TOTAL	55,970	$16,069	55,317	$15,867

1845240 COTTONSEED OIL CAKE AND MEAL--STN

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
MEXICO	85	7,398	2	175
DENMARK	35	4,289	35	4,289
IRELAND	8	1,303	6	830
NETHLDS	3	548	0	0
FRANCE	0	81	0	0
CANADA	0	29	0	0
S ARAB	0	15	0	0
DOM REP	0	12	0	0
OTHER	0	4	0	4
TOTAL	134	$13,678	44	$5,298

1783540 COTTONSEED OIL, HYDROGENATED--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
GREECE	3,336	1,001	0	0
N ZEAL	1,428	541	1,428	541
INDIA	1,101	341	0	0
CANADA	1,289	292	0	0
SALVADR	698	250	698	250
SO KOR	660	248	660	248
JAPAN	465	108	0	0

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
MEXICO	219	77	27	9
PERU	82	45	0	0
TRINID	133	45	0	0
W GERM	145	44	0	0
FRANCE	78	25	0	0
W SAMOA	48	23	48	23
LW WW I	43	19	0	0
CAYMAN	50	16	0	0
AUSTRAL	28	12	28	12
BAHAMAS	25	10	0	0
SINGAPR	14	8	14	8
OTHER	69	21	8	4
TOTAL	9,912	$3,124	2,911	$1,095

1400500 LIMA BEANS,EX SEEDS,DRD,ETC --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
JAPAN	25,408	6,551	24,750	6,416
U KING	6,199	2,568	4,142	1,722
FRANCE	4,996	1,966	3,382	1,331
NETHLDS	4,382	1,422	2,033	619
F IND O	2,106	899	2,106	899
MAURIT	1,523	619	1,523	619
CANADA	858	314	0	0
AUSTRAL	714	235	714	235
JAMAICA	485	201	215	107
VENEZ	387	148	387	148
SPAIN	351	143	234	93
LEBANON	339	141	0	0
PANAMA	242	97	201	76
MEXICO	238	83	9	3
TRINID	83	49	0	0
TAIWAN	239	36	129	23
N ANTIL	63	28	0	0
N ZEAL	72	26	72	26
REP SAF	78	26	0	0
ITALY	79	21	0	0
BARBADO	66	21	0	0
MALTA	40	19	0	0
IRELAND	39	18	39	18
CHILE	40	17	40	17
PORTUGL	37	16	0	0
S ARAB	65	13	0	0
SWEDEN	39	12	39	12
HG KONG	36	12	36	12
KUWAIT	26	8	0	0
SINGAPR	15	6	12	5
JORDAN	10	6	0	0
OTHER	54	23	5	2
TOTAL	49,308	$15,745	40,068	$12,385

1401500 WHT BNS,NSPF,X SEEDS,DRD,ETC--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
JAPAN	5,051	889	1,582	364
ITALY	2,311	833	0	0
CANADA	1,901	644	0	0
PHIL R	1,400	461	0	0
TAIWAN	1,582	201	59	11
W GERM	638	177	0	0
NETHLDS	311	172	0	0
BELGIUM	521	154	0	0
FR P IS	157	72	157	72
KUWAIT	232	66	39	11
MALAYSA	196	61	0	0
AUSTRAL	125	43	5	2
VENEZ	168	40	0	0
TRINID	53	27	0	0
ROMANIA	80	23	0	0
U KING	65	15	0	0
FRANCE	40	14	0	0
BERMUDA	51	11	0	0
SWEDEN	24	11	24	11
OTHER	70	26	36	14
TOTAL	14,975	$3,939	1,902	$484

1401200 RD KDNY BNS,EX SEEDS,DRD,ETC--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
VENEZ	7,328	2,115	3,780	1,275
NICARAG	4,573	1,753	699	280
PANAMA	4,725	1,685	4,725	1,685

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
MEXICO	4,725	1,581	0	0
U KING	4,802	1,577	2,311	827
F W IND	3,649	1,450	0	0
CANADA	4,175	1,446	0	0
JAPAN	4,936	814	1,074	162
TRINID	1,985	761	0	0
PORTUGL	2,110	743	0	0
FRANCE	2,128	697	195	65
SWITZLD	1,555	573	0	0
W GERM	1,985	562	121	45
SURINAM	662	341	0	0
NETHLDS	763	254	7	2
BELGIUM	603	212	0	0
N ANTIL	388	176	0	0
LW WW I	383	171	0	0
BELIZE	465	164	0	0
SWEDEN	410	143	78	29
AUSTRAL	315	135	81	29
COLOMB	387	122	0	0
F GUIAN	264	102	0	0
OMAN	271	79	0	0
JAMAICA	433	68	0	0
ARAB EM	214	66	16	6
TAIWAN	490	63	152	17
S ARAB	124	59	0	0
CAYMAN	75	36	0	0
NORWAY	83	29	5	2
N ZEAL	96	28	85	25
MAURIT	86	28	86	28
HAITI	64	23	0	0
BERMUDA	56	22	0	0
HG KONG	64	20	64	20
LIBERIA	37	18	0	0
T PAC I	39	16	0	0
SINGAPR	31	13	29	13
SPAIN	39	13	0	0
BAHRAIN	30	12	0	0
F IND O	39	12	0	0
BARBADO	22	11	0	0
JORDAN	18	10	0	0
KUWAIT	35	9	0	0
OTHER	29	11	6	3
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TOTAL	55,695	$18,225	13,512	$4,514

1402920 BLACKEYE COW PEAS X SEED,DRY--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
VENEZ	3,334	1,022	3,094	946
TRINID	2,027	762	6	0
GREECE	2,689	725	1,623	427
ITALY	2,218	643	1,323	396
SPAIN	1,793	536	1,062	322
PORTUGL	1,654	498	90	28
ARAB EM	1,141	359	174	50
FRANCE	1,078	309	423	120
MALAYSA	902	284	386	119
NIGERIA	645	261	0	0
U KING	751	225	520	157
HG KONG	855	211	855	211
S ARAB	737	210	0	0
CANADA	620	185	0	0
BAHRAIN	426	139	0	0
NETHLDS	438	130	395	114
CYPRUS	349	111	0	0
LW WW I	139	101	0	0
TAIWAN	590	101	132	29
SINGAPR	315	100	312	99
BELGIUM	388	89	236	61
AUSTRAL	265	79	265	79
BARBADO	313	78	0	0
HAITI	200	72	0	0
SURINAM	150	72	0	0
PANAMA	176	69	127	45
KUWAIT	187	56	39	12
INDIA	351	51	0	0
N ANTIL	161	51	0	0
MEXICO	160	44	0	0
JAPAN	158	43	119	31
SO KOR	220	43	0	0
SWEDEN	117	39	78	25
OMAN	64	20	0	0
ISRAEL	60	17	60	17
BELIZE	38	16	0	0
F W IND	52	14	0	0
GUATMAL	25	13	0	0
W GERM	40	12	40	12
BERMUDA	19	7	0	0
N ZEAL	16	7	16	7
LIBERIA	12	7	0	0
OTHER	11	5	0	0
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TOTAL	25,884	$7,814	11,367	$3,309

1401800 BEANS,NSPF,EX SEEDS,DRD,ETC --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
MEXICO	33,681	11,322	91	26
NETHLDS	30,245	6,247	0	0
BRAZIL	13,426	5,163	0	0
NICARAG	12,394	4,392	4,335	1,731
VENEZ	7,939	2,471	1,321	492
CANADA	9,621	2,236	0	0
ITALY	6,294	2,143	0	0
JAPAN	6,653	1,319	1,012	280
ANGOLA	2,630	993	0	0
FRANCE	2,541	846	496	162
PANAMA	1,609	469	28	12
SPAIN	1,399	416	35	10
AUSTRAL	1,061	360	294	116
PORTUGL	1,078	355	0	0
BELGIUM	734	244	0	0
SO KOR	243	215	243	215
COLOMB	694	178	0	0
U KING	274	162	118	75
TAIWAN	1,117	152	38	5
HG KONG	475	149	475	149
ECUADOR	438	143	0	0
LW WW I	282	135	0	0
N ZEAL	351	124	195	72
SWITZLD	364	110	0	0
S ARAB	274	103	0	0
REP SAF	178	101	40	17
ARAB EM	335	94	0	0
FR P IS	235	90	235	90
SWEDEN	107	88	0	0
W GERM	579	68	523	49
TRINID	180	66	0	0
BERMUDA	163	62	0	0
GREECE	155	45	0	0
HAITI	241	45	0	0
CAYMAN	246	37	0	0
N ANTIL	90	34	0	0
SURINAM	115	32	0	0
BARBADO	91	30	0	0
PHIL R	82	27	4	3
KUWAIT	52	27	0	0
BAHRAIN	73	23	0	0
PERU	74	22	74	22
LIBERIA	57	21	0	0
HONDURA	39	17	0	0
ZAIRE	105	15	0	0
DOM REP	33	15	0	0
ISRAEL	40	13	0	0
SINGAPR	46	13	46	13
MALAYSA	35	11	0	0
CHILE	38	10	0	0
OMAN	34	10	0	0
NORWAY	45	8	6	3
SUDAN	50	8	0	0
DENMARK	20	8	0	0
OTHER	46	21	6	3
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TOTAL	139,403	$41,501	9,614	$3,545

1402940 PEAS,NSPF,EXC SEEDS,DRD,ETC --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
SURINAM	1,119	404	0	0
CHILE	908	138	0	0
VENEZ	648	137	0	0
PHIL R	393	113	193	85
MALAYSA	435	99	78	23
CANADA	286	88	0	0
BARBADO	317	87	0	0
S ARAB	420	85	0	0
LW WW I	140	59	0	0
JAPAN	436	54	0	0
COLOMB	337	52	0	0
SINGAPR	167	49	167	49
TAIWAN	208	32	0	0
ITALY	160	30	0	0

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
PORTUGL	83	29	0	0
LEBANON	119	22	0	0
AUSTRAL	53	21	49	19
MEXICO	86	19	48	7
ARAB EM	57	18	0	0
NETHLDS	42	16	0	0
TRINID	53	15	0	0
U KING	39	15	39	15
N ANTIL	31	13	0	0
PANAMA	33	10	18	7
BRAZIL	66	9	0	0
GHANA	12	7	0	0
HG KONG	76	6	0	0
C RICA	11	5	11	5
DOM REP	31	5	0	0
OTHER	94	36	10	5
TOTAL	6,862	$1,674	613	$216
1263120 LADINO CLOVER SEED --LB				
JAPAN	417	610	237	432
CANADA	267	448	0	0
ITALY	141	291	141	291
FRANCE	131	268	0	0
SWITZLD	142	265	55	125
AUSTRAL	82	151	82	151
CHILE	48	80	48	80
SPAIN	31	64	22	47
W GERM	29	57	0	0
SO KOR	20	46	0	0
U KING	33	40	0	0
REP SAF	61	38	16	20
AUSTRIA	15	33	15	33
MEXICO	21	32	5	5
BRAZIL	7	14	7	14
OTHER	1	2	1	2
TOTAL	1,445	$2,437	628	$1,200
1305000 RICE, PADDY OR ROUGH --LB				
ITALY	400,204	41,686	121,363	11,651
MEXICO	3,419	335	21	3
CANADA	945	113	0	0
GUATMAL	305	64	0	0
REP SAF	275	25	0	0
SUDAN	267	25	0	0
FR P IS	177	16	177	16
SENEGAL	165	15	0	0
S ARAB	150	14	0	0
SWITZLD	59	5	0	0
OTHER	72	10	22	2
TOTAL	406,037	$42,386	121,583	$11,672
1305540 RICE,HUSKED,BROWN,MED. GRAIN--LB				
SO KOR	1,928,113	377,142	1,471,860	286,765
CANADA	38,251	6,093	0	0
PERU	19,389	3,674	0	0
PORTUGL	15,309	2,292	0	0
LIBERIA	8,627	1,286	0	0
ISRAEL	4,697	912	0	0
FINLAND	3,477	623	0	0
REP SAF	3,123	539	189	28
U KING	1,848	333	0	0
SWITZLD	820	133	0	0
KUWAIT	227	71	0	0
MEXICO	233	38	20	7
T PAC I	77	21	77	21
N ANTIL	46	19	0	0
LW WW I	64	18	0	0
W GERM	39	11	39	11
N ZEAL	39	9	39	9
FR P IS	63	7	63	7
OTHER	33	9	0	0
TOTAL	2,024,473	$393,229	1,472,205	$286,848

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
1305560 RICE,HUSKED,BRWN,SHORT GRAIN--LB				
SO KOR	77,967	16,107	68,873	14,250
CANADA	319	70	0	0
NETHLDS	108	33	108	33
BARBADO	83	26	0	0
KUWAIT	38	14	0	0
FRANCE	38	14	38	14
SWEDEN	41	12	41	12
OTHER	53	11	33	4
TOTAL	78,647	$16,287	69,090	$14,312
1305580 RICE,HUSKED,BRWN,MIXED GRAIN--LB				
CANADA	1,246	175	0	0
MEXICO	279	50	133	22
SWEDEN	45	21	45	21
HAITI	38	8	0	0
TURK IS	22	7	0	0
OTHER	104	11	39	6
TOTAL	1,725	$273	217	$48
1313040 MD RICE,MD GRN,X PRBL,NT DON--LB				
SO KOR	127,909	25,599	255	67
PERU	48,874	11,680	0	0
LIBERIA	45,834	8,223	0	0
MALAGAS	39,488	7,193	0	0
DOM REP	28,670	4,807	0	0
CAMBOD	23,358	4,432	0	0
POLAND	17,615	3,596	0	0
CANADA	14,618	2,961	0	0
T PAC I	8,893	2,391	7,402	2,029
S ARAB	9,700	2,358	8,076	1,915
SIER LN	10,642	2,100	0	0
O W AF	8,818	1,934	0	0
INDONSIA	9,035	1,896	0	0
REP SAF	4,696	863	190	51
SENEGAL	3,965	791	0	0
CHILE	3,753	745	0	0
SALVADR	3,219	604	0	0
BAHAMAS	2,109	584	0	0
MAURIT	2,315	525	0	0
NETHLDS	2,042	472	234	63
F W IND	1,174	431	0	0
KUWAIT	1,046	355	273	74
N ANTIL	1,113	276	0	0
SWITZLD	1,599	261	0	0
SO P IS	770	258	765	257
JAPAN	1,046	247	1,036	243
U KING	627	187	261	74
LW WW I	609	160	0	0
FRANCE	563	147	449	118
MEXICO	479	112	343	89
CAYMAN	427	105	0	0
ARAB EM	364	103	325	88
SINGAPR	1,134	95	311	93
W SAMOA	271	76	271	76
W GERM	227	74	151	51
N ZEAL	239	59	239	59
FR P IS	132	52	132	52
TURK IS	135	52	0	0
SWEDEN	264	52	19	7
NORWAY	197	34	0	0
GABON	175	34	0	0
HAITI	138	26	0	0
IRAQ	71	24	71	24
YEMEN S	79	24	0	0
TOGO	80	20	0	0
PHIL R	59	20	59	20
HONDURA	52	19	0	0
GREECE	40	12	43	12
BAHRAIN	39	12	0	0
OPAC IS	47	9	0	0
QATAR	12	6	0	0
OTHER	37	11	20	5
TOTAL	428,798	$87,109	20,924	$5,467

TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

1313050 HD RICE, SM GRN, X PRBL, NT DON--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	CALENDAR YEAR 1981 U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	1,000 UNITS	$1,000	1,000 UNITS	$1,000
BAHAMAS	4,201	1,385	0	0
CANADA	5,029	1,127	0	0
BELGIUM	1,725	352	13	4
W GERM	679	188	38	13
SINGAPR	452	156	452	156
U KING	452	126	413	122
TRINID	823	120	0	0
NETHLDS	437	119	313	76
SWEDEN	214	104	48	15
JAPAN	482	95	482	95
BARBADO	288	87	0	0
ARAB EM	304	78	50	15
SENEGAL	156	59	0	0
T PAC I	155	58	0	0
YEMEN S	259	56	113	23
MEXICO	175	47	135	40
SO KOR	139	36	139	36
JORDAN	116	30	0	0
HG KONG	44	19	44	19
PANAMA	31	16	11	5
N ANTIL	58	13	0	0
S ARAB	39	11	0	0
ALGERIA	39	11	0	0
OMAN	38	10	38	10
SWITZLD	39	10	0	0
KUWAIT	39	9	0	0
SO P IS	19	6	0	0
OTHER	59	19	50	13
TOTAL	16,491	$4,347	2,340	$642

1313050 HD RICE, MX GRN, X PRBL, NT DON--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	CALENDAR YEAR 1981 U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CAMBOD	27,558	6,752	0	0
SENEGAL	7,058	1,570	0	0
SINGAPR	6,000	1,230	6,000	1,230
GUINEA	4,409	1,026	0	0
O W AF	4,593	964	0	0
SALVADR	3,457	761	0	0
CANADA	5,674	604	0	0
NIGERIA	1,624	500	0	0
PERU	1,729	386	0	0
T PAC I	476	134	128	29
JAPAN	221	100	221	100
RWANDA	4,321	95	0	0
U KING	143	40	0	0
S ARAB	118	40	38	13
FINLAND	196	40	0	0
TOGO	234	35	0	0
LW WW I	95	34	0	0
MEXICO	123	32	123	32
LIBERIA	39	26	0	0
W GERM	77	23	0	0
U VOLTA	36	21	0	0
NIGER	39	16	0	0
BENIN	38	13	0	0
HAITI	[illegible]	9	0	0
BAHAMAS	48	6	0	0
OTHER	57	10	0	0
TOTAL	68,395	$14,463	6,509	$1,404

1313070 BROKEN RICE, NOT DONATED --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	CALENDAR YEAR 1981 U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	16,166	1,998	0	0
MEXICO	11,515	1,263	0	0
MAURITN	10,401	1,125	0	0
T PAC I	1,054	243	1,054	243
NETHLDS	1,685	180	0	0
MALI	1,102	163	0	0
BAHAMAS	173	15	0	0
SWEDEN	84	14	0	0
SO P IS	47	12	47	12
W SAMOA	38	10	38	10
GREECE	38	10	38	10
NORWAY	119	10	0	0
U KING	61	5	0	0
OTHER	116	8	19	2
TOTAL	42,600	$5,057	1,195	$277

1313080 RICE, MILLED, NSPF, NT DONATED --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	CALENDAR YEAR 1981 U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	1,000 UNITS	$1,000	1,000 UNITS	$1,000
CANADA	2,007	227	0	0
T PAC I	470	151	470	151
SWEDEN	331	143	0	0
TOGO	232	71	0	0
PANAMA	316	60	0	0
JAPAN	338	53	338	53
N ANTIL	120	40	0	0
BAHAMAS	93	36	0	0
NETHLDS	115	31	37	3
LW WW I	78	25	0	0
FR P IS	145	13	145	13
BARBADO	1	12	0	0
MEXICO	45	12	45	12
C RICA	72	12	0	0
THAILND	45	12	45	12
NORWAY	15	6	15	6
OTHER	58	21	16	5
TOTAL	4,483	$924	1,112	$254

1756020 SAFFLOWER SEED --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	CALENDAR YEAR 1981 U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
JAPAN	28,551	5,773	28,471	5,754
PORTUGL	15,662	2,415	15,662	2,415
TAIWAN	1,683	317	0	0
CANADA	1,950	307	0	0
SWITZLD	35	23	35	23
MEXICO	54	7	48	4
OTHER	9	4	7	2
TOTAL	47,944	$8,845	44,223	$8,198

1313010 RICE, DONATED FOR RELIEF --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	CALENDAR YEAR 1981 U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
INDNSIA	22,597	4,987	0	0
U VOLTA	13,083	2,841	0	0
PERU	10,596	2,268	0	0
KENYA	10,322	2,206	0	0
GUATMAL	7,225	1,553	0	0
CHILE	3,781	848	0	0
REP SAF	3,055	636	0	0
DJIBUTI	2,620	579	0	0
RWANDA	2,675	564	0	0
SENEGAL	2,373	478	0	0
T PAC I	1,513	456	1,196	362
SALVADR	2,175	439	0	0
GUINEA	1,835	399	0	0
GAMBIA	2,143	393	0	0
HONDURA	2,563	379	0	0
ISRAEL	1,698	342	0	0
DOM REP	1,476	315	0	0
NICARAG	1,112	232	0	0
SOMALIA	1,366	224	0	0
BRAZIL	927	174	0	0
ANGOLA	829	160	0	0
MALAGAS	657	158	0	0
JORDAN	496	103	0	0
TUNISIA	435	98	0	0
O W AF	456	97	0	0
SEYCHEL	400	96	0	0
IVY CST	446	91	0	0
MOZAMBQ	418	67	0	0
BELGIUM	364	64	0	0
LIBERIA	327	62	0	0
INDIA	270	44	0	0
MAURITN	201	42	0	0
HAITI	170	42	0	0
PHIL R	192	27	0	0
SUDAN	192	27	0	0
SO KOR	117	26	17	2
MOROC	106	24	0	0
CO BRAZ	108	24	0	0
CANADA	116	19	0	0
CAMROON	89	16	0	0
TOGO	38	5	0	0
GHANA	30	5	0	0
OTHER	10	3	0	0
TOTAL	101,684	$21,603	1,212	$364

TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
1841040	RICE BY-PRODUCTS,ANIMAL FEED--STN			
NETHLDS	87	8,471	0	0
W GERM	16	1,645	0	0
BELGIUM	12	1,269	0	0
MEXICO	1	33	1	33
CANADA	1	33	0	0
NIGERIA	0	30	0	0
PANAMA	0	15	0	0
LW WW I	0	13	0	0
BERMUDA	0	6	0	0
FR P IS	0	5	0	5
OTHER	0	8	0	0
TOTAL	116	$11,528	1	$38
1306520	WHEAT,UNMILLED,DONATED		--BU	
BNGLDSH	1,981	9,182	0	0
INDIA	547	2,780	153	994
PERU	17	99	0	0
SUDAN	11	50	0	0
TOTAL	2,555	$12,111	153	$994
1306540	WHEAT,UNMILLED,NOT DONATED		--BU	
CHINA M	273,453	1,268,977	8,841	42,835
USSR	149,972	772,563	8,988	43,922
JAPAN	123,617	615,025	0	0
BRAZIL	110,055	551,339	1,350	5,945
SO KOR	74,671	357,744	2,185	9,597
EGYPT	71,311	324,285	0	0
Unknown*	68,115	302,184	0	0
INDIA	50,505	237,032	0	0
NIGERIA	43,968	224,098	0	0
MEXICO	38,162	206,103	161	883
CHILE	36,150	178,201	9,140	45,303
VENEZ	32,753	174,225	0	0
IRAN	36,742	168,407	0	0
PERU	33,765	164,327	0	0
ITALY	30,529	162,474	9,494	54,115
PHIL R	30,744	157,949	0	0
ALGERIA	24,745	132,479	2,024	11,481
INDNSIA	26,599	129,566	4,721	21,725
TAIWAN	23,141	120,735	0	0
NETHLDS	23,866	114,912	0	0
PORTUGL	23,626	109,675	1,499	6,304
MOROC	25,523	103,400	0	0
COLOMB	18,491	90,661	0	0
TURKEY	16,391	71,389	0	0
ISRAEL	13,946	70,016	0	0
ECUADOR	11,919	58,210	6,676	31,307
S ARAB	11,184	55,310	80	1,042
SRI LKA	12,404	54,839	3,916	17,791
REP SAF	10,682	54,094	3,007	14,181
SUDAN	8,446	39,366	0	0
NORWAY	6,556	36,336	0	0
BELGIUM	7,159	35,735	0	0
DOM REP	6,433	33,902	0	0
LEBANON	6,663	31,363	0	0
PAKISTN	6,703	30,094	559	2,747
BNGLDSH	7,739	29,767	116	1,164
E GERM	5,084	28,001	960	5,686
ZAIRE	5,043	26,243	0	0
TUNISIA	4,867	26,047	3,008	18,214
THAILND	4,672	25,983	1	6
SALVADR	4,617	23,609	0	0
FRANCE	4,776	23,177	0	0
FINLAND	4,822	22,114	0	0
HG KONG	4,218	21,961	0	0
SINGAPR	4,356	21,877	955	5,357
MALAYSA	4,433	21,688	0	0
C RICA	2,937	20,311	0	0
GUATMAL	3,850	19,951	0	0
YUGOSLV	4,881	19,063	0	0
HAITI	3,764	17,924	0	0
KUWAIT	3,421	17,345	0	0
POLAND	3,362	17,036	0	0
IRAQ	3,507	16,820	0	0
TRINID	3,633	16,429	0	0
JORDAN	3,688	15,468	1,768	7,352
SWITZLD	3,311	14,573	0	0
PANAMA	2,275	13,069	121	833
ZAMBIA	2,141	10,826	0	0

*Unknown destination transshipments thru Canada

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
HONDURA	2,065	10,284	0	0
GHANA	1,881	9,834	0	0
ROMANIA	2,315	8,379	0	0
GUYANA	1,697	8,092	0	0
IVY CST	1,521	7,939	0	0
KENYA	1,587	7,371	772	3,349
SPAIN	1,676	6,951	0	0
JAMAICA	1,333	6,871	0	0
ETHIOP	1,419	5,960	0	0
CYPRUS	1,322	5,830	0	0
TOGO	1,193	5,802	0	0
MALTA	1,010	4,929	0	0
W GERM	933	4,137	0	0
MOZAMBQ	735	3,700	0	0
LW WW I	767	3,476	0	0
N ANTIL	625	3,306	0	0
GREECE	613	2,883	0	0
SURINAM	459	2,840	0	0
LIBERIA	577	2,715	0	0
U KING	514	2,628	0	0
BARBADO	549	2,333	0	0
MAURITN	367	2,072	0	0
BELIZE	220	1,470	0	0
SIER LN	248	1,218	0	0
CZECHO	221	1,173	0	0
OMAN	181	995	0	0
SENEGAL	162	821	0	0
O W AF	115	522	0	0
F W IND	76	428	0	0
NEPAL	30	176	0	0
NICARAG	30	161	0	0
FR P IS	23	98	23	98
ICELAND	7	34	0	0
SWEDEN	3	22	0	0
DENMARK	2	11	0	0
OTHER	0	3	0	3
TOTAL	1,610,784	$7,831,849	70,365	$351,237
1314030	WHEAT FLOUR,NSPF, DONATED		--CWT	
MOROC	947	9,594	0	0
PHIL R	274	3,687	0	0
EGYPT	407	3,670	0	0
INDIA	203	2,004	0	0
CHILE	132	1,494	0	0
PERU	137	1,455	0	0
ISRAEL	117	1,346	0	0
TUNISIA	86	1,018	0	0
BOLIVIA	79	887	0	0
SRI LKA	66	876	0	0
SOMALIA	46	563	0	0
LESOTHO	49	502	0	0
GUATMAL	38	432	0	0
SO P IS	31	369	0	0
RWANDA	19	221	0	0
JAMAICA	13	181	0	0
HONDURA	212	168	0	0
ECUADOR	14	165	0	0
REP SAF	14	151	0	0
MAURIT	11	137	0	0
BURUNDI	11	127	0	0
DOM REP	11	125	0	0
KENYA	11	116	0	0
POLAND	5	115	0	0
HAITI	8	96	0	0
JORDAN	8	93	0	0
BRAZIL	2	37	0	0
BELGIUM	2	22	0	0
SO KOR	2	21	0	0
OTHER	0	4	0	0
TOTAL	2,947	$29,668	0	$0
1314040	WHEAT FLOUR,NSPF NT DONATED --CWT			
EGYPT	8,357	102,550	0	0
S ARAB	2,456	37,658	0	0
SUDAN	1,711	19,696	0	0
JAMAICA	434	5,375	0	0
SOMALIA	401	5,020	0	0
AUSTRIA	232	3,785	0	0
ZAIRE	241	2,731	0	0

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	U.S. NET QUANTITY	CALENDAR YEAR 1981 U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
NEPAL	173	1,725	0	0
MAURIT	114	1,271	0	0
BAHAMAS	67	1,190	0	0
LW WW I	61	1,121	0	0
SURINAM	85	1,046	0	0
GUINEA	89	995	0	0
T PAC I	55	951	8	138
MEXICO	136	878	82	592
PHIL R	47	680	0	0
ICELAND	23	461	0	0
SALVADR	36	441	0	0
NETHLDS	31	394	0	0
NIGERIA	29	385	0	0
ARAB EM	25	356	0	0
LIBERIA	24	329	0	0
COLOMB	15	295	0	0
CANADA	32	263	0	0
NICARAG	21	255	0	0
REP SAF	14	216	0	0
N ANTIL	11	180	0	0
BRAZIL	16	176	0	0
ECUADOR	15	159	0	0
THAILND	8	154	8	154
INDIA	22	141	0	1
YEMEN A	12	140	0	0
LEBANON	7	127	0	0
CO BRAZ	10	123	0	0
BELIZE	7	107	0	0
MAURITN	6	73	0	0
U KING	4	65	0	0
BARBADO	5	63	0	0
GUYANA	3	60	0	0
INDNSIA	5	60	0	2
GUATMAL	5	58	0	0
TRINID	2	47	0	0
ISRAEL	5	45	0	0
BERMUDA	4	44	0	0
NIGER	4	42	0	0
SWAZLND	3	39	0	0
KENYA	3	39	0	0
ITALY	3	37	0	0
GREECE	1	36	0	0
CAYMAN	2	35	0	0
O W AF	3	33	0	0
QATAR	2	33	0	0
C RICA	2	31	0	0
JORDAN	1	29	0	0
BURUNDI	2	27	0	0
IVY CST	2	26	0	0
BAHRAIN	2	23	0	0
RWANDA	2	20	0	0
YEMEN S	1	18	0	0
HAITI	1	17	0	0
PARAGUA	1	14	0	0
CYPRUS	1	13	0	0
NORWAY	1	12	0	0
DENMARK	0	12	0	0
JAPAN	0	8	0	6
HG KONG	0	7	0	7
AUSTRAL	0	5	0	5
OTHER	5	28	0	4
TOTAL	15,095	$192,475	100	$906

1314020 DRM FLR & SEMOLINA,NT DNATED--CWT

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
PORTUGL	132	908	132	908
NIGERIA	74	789	0	0
S ARAB	61	713	0	0
ICELAND	47	664	0	0
EGYPT	38	470	0	0
MEXICO	201	444	69	296
NICARAG	27	433	0	0
CANADA	53	426	0	0
JAMAICA	27	333	0	0
SUDAN	16	190	0	0
LW WW I	9	82	0	0
PHIL R	4	54	4	54
COLOMB	3	51	0	0
ARAB EM	4	50	0	0
GUYANA	3	42	0	0
REP SAF	3	39	0	0
U KING	4	32	0	0
CAYMAN	2	30	0	0
N ANTIL	2	28	0	0
MOROC	2	28	0	0
BAHAMAS	2	27	0	0
DOM REP	3	26	0	0
JAPAN	2	24	0	8
HAITI	7	23	0	0
F W IND	1	22	0	0
THAILND	2	22	2	22
LIBERIA	3	21	0	0
HONDURA	3	21	0	0
VENEZ	2	19	2	19
BELIZE	1	15	0	0
T PAC I	1	13	1	9
PERU	1	11	0	0
BAHRAIN	1	11	0	0
BERMUDA	1	10	0	0
SO P IS	0	6	0	6
SO KOR	0	6	0	6
OTHER	1	14	0	2
TOTAL	744	$6,095	210	$1,329

1314050 BULGUR WHEAT, DONATED --CWT

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
INDIA	5,429	52,203	478	5,329
INDNSIA	249	2,817	70	788
PERU	200	2,267	0	0
HAITI	119	1,406	0	0
KENYA	682	1,282	0	0
BOLIVIA	85	910	0	0
GHANA	79	894	0	0
ISRAEL	54	656	0	0
ZAIRE	52	631	0	0
BURUNDI	56	611	0	0
TNZANIA	51	607	0	0
LESOTHO	437	458	0	0
EGYPT	36	396	0	0
SIER LN	33	370	0	0
PHIL R	27	327	0	0
SUDAN	23	277	0	0
DOM REP	22	271	0	0
BULGAR	20	236	0	0
LW WW I	12	133	0	0
SALVADR	11	129	0	0
GAMBIA	11	120	0	0
TOGO	10	113	0	0
SWEDEN	8	97	0	0
TUNISIA	3	41	0	0
JORDAN	2	31	0	0
ECUADOR	2	22	0	0
TOTAL	7,711	$67,305	548	$6,117

1314060 BULGUR WHEAT,NOT DONATED --CWT

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
INDIA	897	11,051	44	551
PERU	36	437	0	0
INDNSIA	39	432	39	432
GAMBIA	24	253	0	0
BURUNDI	12	129	0	0
HAITI	8	99	0	0
EGYPT	7	91	0	0
SO ASIA	8	90	0	0
GHANA	6	59	0	0
SENEGAL	5	51	0	0
COLOMB	5	44	5	44
TURKEY	4	43	0	0
KENYA	2	23	0	0
CANADA	2	14	0	0
HONDURA	1	5	0	0
OTHER	1	8	0	2
TOTAL	1,057	$12,829	89	$1,029

1314090 WHEAT,MILLED,NSPF --CWT

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	60	226	0	0
AUSTRAL	34	128	26	98
U KING	38	113	0	0
MEXICO	17	81	2	9
SWEDEN	19	70	0	0
TUNISIA	2	63	0	0
DENMARK	16	43	0	0
HONDURA	5	18	0	0

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	.000 UNITS	$,000	.000 UNITS	$,000
HG KONG	5	18	5	18
REP SAF	3	13	0	0
HAITI	2	9	0	0
OTHER	0	9	0	0
TOTAL	195	$791	33	$125

1841020 WHEAT BY-PRODCTS,ANIMAL FEED--STN

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
NETHLDS	77	8,518	0	0
MEXICO	7	564	2	171
HAITI	0	37	0	0
DOM REP	0	33	0	0
PERU	0	26	0	0
PANAMA	0	24	0	0
CANADA	0	15	0	0
VENEZ	0	10	0	0
JAPAN	0	9	0	9
PORTUGL	0	9	0	0
ZAIRE	0	9	0	0
LEBANON	0	9	0	0
U KING	0	7	0	0
FR P IS	0	5	0	5
OTHER	0	13	0	4
TOTAL	85	$9,287	2	$189

1451200 ALMONDS,NOT SHLLD OP ROASTED--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
INDIA	2,982	2,379	2,754	2,185
CANADA	1,240	894	0	0
W GERM	494	618	472	601
MEXICO	296	300	154	138
FRANCE	286	299	264	274
KUWAIT	164	238	10	13
JAPAN	141	139	141	139
S ARAB	177	98	0	0
AUSTRAL	102	69	102	69
ITALY	43	47	0	0
VENEZ	25	23	23	22
URUGUAY	17	18	7	8
PANAMA	12	12	11	11
BRAZIL	12	12	10	9
ISRAEL	20	10	0	0
BNGLDSH	5	10	5	10
HG KONG	8	9	8	9
DOM REP	11	6	0	0
SO KOR	4	5	4	5
OTHER	37	41	19	23
TOTAL	6,075	$5,227	3,983	$3,516

1454300 ALMONDS,SHELLED,NOT BLANCHED--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
W GERM	54,552	81,669	37,984	57,342
JAPAN	15,792	27,478	15,792	27,478
FRANCE	13,168	19,734	10,507	15,309
USSR	10,566	16,083	10,566	16,003
U KING	8,751	14,170	5,333	8,407
SWEDEN	7,098	9,800	7,098	9,800
SWITZLD	4,657	7,586	3,753	5,923
CANADA	4,903	7,422	0	0
NETHLDS	4,011	5,743	3,095	4,534
NORWAY	4,355	5,536	4,328	5,489
DENMARK	3,624	5,461	3,624	5,461
AUSTRAL	2,464	3,640	2,453	3,618
S ARAB	2,175	3,164	101	154
ITALY	1,449	2,214	1,216	1,897
INDIA	1,337	2,131	1,337	2,131
ARGENT	1,229	2,045	1,229	2,045
TAIWAN	1,243	1,914	1,216	1,868
BELGIUM	2,394	1,896	981	1,252
SYRIA	1,010	1,609	0	0
LEBANON	1,045	1,514	33	42
KUWAIT	978	1,426	107	155
REP SAF	750	1,421	750	1,421
ARAB EM	1,048	1,415	149	249
FINLAND	785	1,279	785	1,279
VENEZ	814	1,172	709	1,032
AUSTRIA	765	1,021	732	985
SINGAPR	542	945	542	945
JORDAN	666	937	0	0
MEXICO	796	780	278	302
N ZEAL	325	555	325	555

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	.000 UNITS	$,000	.000 UNITS	$,000
COLOMB	227	373	227	373
BAHRAIN	208	298	43	65
HG KONG	158	282	148	263
CHILE	151	247	146	244
FR P IS	207	243	207	243
MALAYSA	128	223	128	223
SPAIN	112	207	92	176
T PAC I	121	197	0	0
OMAN	83	113	53	80
QATAR	105	110	0	0
TRINID	41	84	0	0
CNRY I	69	83	69	83
EGYPT	35	66	0	0
URUGUAY	44	65	36	56
OPAC IS	27	58	27	58
ISRAEL	44	55	44	55
CYPRUS	33	42	0	0
KENYA	26	40	15	33
YEMEN S	33	39	0	0
SO KOR	21	36	21	36
MALTA	19	36	19	36
CHINA M	33	33	33	33
IRELAND	22	32	22	32
PANAMA	13	26	13	26
THAILND	14	22	14	22
GUATMAL	15	20	11	15
ECUADOR	19	20	18	17
DOM REP	26	19	0	0
C RICA	10	19	6	9
MAURIT	8	18	5	11
PHIL R	9	15	9	15
PERU	8	15	7	13
NEPAL	7	15	7	15
GIBRALT	6	13	6	13
N ANTIL	17	11	0	0
ZMBABWE	5	10	5	10
BRAZIL	5	7	0	0
BAHAMAS	8	5	0	0
OTHER	11	15	4	5
TOTAL	155,861	$234,882	116,380	$177,928

1456100 ALMONDS, PREPARED, PRESERVED--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
W GERM	10,868	19,858	9,387	16,971
JAPAN	5,226	9,859	5,284	9,808
U KING	5,387	9,277	5,378	9,262
FRANCE	3,836	6,022	3,549	5,617
CANADA	2,304	4,649	36	69
SWITZLD	2,107	4,277	1,993	4,036
NETHLDS	1,851	3,534	1,799	3,421
AUSTRAL	665	1,327	645	1,283
NORWAY	628	1,114	628	1,114
FINLAND	389	769	389	769
SWEDEN	450	756	453	756
REP SAF	344	721	344	721
BELGIUM	396	788	393	702
S ARAB	360	694	31	68
SINGAPR	341	586	340	585
TAIWAN	288	470	279	469
HG KONG	146	388	136	353
KUWAIT	168	382	39	33
N ZEAL	116	242	116	242
AUSTRIA	100	170	100	170
VENEZ	76	160	55	130
ARAB EM	79	130	0	0
OMAN	80	115	5	8
USSR	41	110	41	110
MEXICO	53	109	3	5
DENMARK	49	103	49	103
JORDAN	92	89	0	0
ARGENT	49	88	49	88
COLOMB	26	68	23	61
SO KOR	30	65	30	65
ITALY	39	60	26	38
FR P IS	23	45	23	45
SPAIN	68	34	1	4
ECUADOR	12	32	12	32
HONDURA	8	26	0	0
TRINID	6	23	0	0
URUGUAY	8	22	8	22
MALTA	9	20	9	20
INONSIA	9	20	9	20
INDIA	7	19	7	19

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
C RICA	9	18	9	18
BULGAR	6	16	6	16
PANAMA	5	13	5	11
DOM REP	5	12	0	0
BAHRAIN	5	11	0	0
BNGLDSH	5	11	5	11
IVY CST	3	10	0	0
CHILE	3	8	3	8
NEPAL	3	7	3	7
BARBADO	2	7	0	0
THAILND	2	6	2	6
BERMUDA	2	6	0	0
OTHER	17	44	4	12
TOTAL	36,795	$67,215	31,625	$57,307
1461000	APPLES, FRESH		--LB	
TAIWAN	137,827	32,820	1,800	670
CANADA	108,680	22,152	0	0
HG KONG	62,948	16,764	2,115	540
VENEZ	44,682	15,863	0	0
S ARAB	53,962	14,682	0	0
U KING	30,937	8,356	200	53
SINGAPR	19,513	5,351	3,154	931
ARAB EM	23,072	5,228	0	0
FINLAND	13,642	3,945	0	0
MEXICO	16,550	3,531	9,647	1,948
INDNSIA	11,019	3,289	579	158
SWEDEN	13,830	3,107	31	10
COLOMB	15,949	3,093	35	6
NORWAY	12,912	2,831	0	0
MALAYSA	13,544	2,773	1,422	383
AUSTRAL	10,108	2,043	0	0
NETHLDS	7,646	1,929	0	0
BRAZIL	6,654	1,705	0	0
ICELAND	3,746	1,563	0	0
THAILND	4,972	1,523	186	64
EGYPT	3,025	1,515	0	0
TRINID	4,817	1,424	0	0
PANAMA	6,317	1,343	1,428	267
N ZEAL	5,217	1,288	0	0
KUWAIT	3,801	865	0	0
IRELAND	3,244	865	0	0
YEMEN S	3,842	831	0	0
ECUADOR	2,714	816	480	125
N ANTIL	2,901	777	0	0
GUATMAL	2,717	731	0	0
BARBADO	1,652	676	0	0
HONDURA	2,092	673	0	0
F W IND	1,455	435	0	0
DOM REP	2,288	434	0	0
LIBERIA	660	345	0	0
SALVADR	1,217	339	0	0
FRANCE	1,194	328	0	0
PHIL R	962	326	176	70
ARGENT	1,320	300	0	0
BAHAMAS	954	246	0	0
FR P IS	764	179	554	135
LW WW I	503	143	0	0
BELIZE	313	142	0	0
URUGUAY	229	136	0	0
W GERM	446	96	0	0
HAITI	529	93	0	0
BNGLDSH	305	93	0	0
NICARAG	304	91	0	0
C RICA	290	70	0	0
SRI LKA	247	51	61	12
BERMUDA	156	39	0	0
OPAC IS	97	32	27	11
CAYMAN	132	32	0	0
GREECE	62	24	0	0
JAPAN	74	20	70	18
GUINEA	36	16	0	6
BELGIUM	60	16	0	0
T PAC I	45	15	36	11
SURINAM	32	10	0	0
BAHRAIN	29	9	0	0
O W AF	25	9	0	0
OTHER	23	8	6	2
TOTAL	665,297	$168,426	22,009	$5,414

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
1502200	APRICOTS PEACHES PEARS DRIED--LB			
SWITZLD	842	2,107	832	2,094
JAPAN	781	1,244	780	1,243
CANADA	712	730	0	0
W GERM	638	603	599	547
MEXICO	666	538	638	514
N ZEAL	169	350	169	350
NETHLDS	195	210	195	210
SWEDEN	97	195	97	195
SPAIN	127	174	59	97
FINLAND	61	119	61	119
VENEZ	264	87	8	12
AUSTRAL	68	85	68	85
S ARAB	86	81	0	0
U KING	130	80	125	77
BELGIUM	31	68	27	64
NORWAY	64	61	64	61
LEBANON	14	33	0	0
SINGAPR	21	23	21	23
CHILE	25	19	25	19
COLOMB	10	15	4	8
ICELAND	6	13	6	13
HG KONG	8	11	8	11
FRANCE	5	8	5	8
PERU	2	6	2	6
PANAMA	7	5	2	2
OTHER	8	11	3	5
TOTAL	5,036	$6,880	3,796	$5,764
1511000	APRICOTS, PREP OR PRESERVED --LB			
CANADA	588	287	0	0
MEXICO	599	266	599	266
S ARAB	375	201	151	78
JAPAN	222	134	221	133
NETHLDS	182	98	163	87
NORWAY	75	50	75	50
AUSTRAL	69	28	69	28
BELGIUM	42	25	30	18
CHILE	30	24	30	22
SWEDEN	32	20	32	20
W GERM	32	20	28	18
FINLAND	32	17	32	17
INDNSIA	38	17	30	17
T PAC I	37	17	21	10
COLOMB	21	15	5	2
U KING	26	13	2	1
BERMUDA	23	12	0	0
HG KONG	33	12	33	12
SINGAPR	25	11	25	11
PANAMA	17	10	13	7
KUWAIT	19	9	0	0
SO KOR	10	9	10	9
ARAB EM	16	8	0	0
DENMARK	13	8	11	7
VENEZ	7	7	1	3
SWITZLD	13	6	13	6
N ANTIL	14	6	0	0
OTHER	78	39	23	12
TOTAL	2,659	$1,370	1,617	$835
1463500	AVOCADOS, FRESH		--LB	
FRANCE	12,578	11,020	216	84
JAPAN	3,064	3,691	3,064	3,691
CANADA	7,265	2,697	28	14
MEXICO	8,375	2,359	5,678	1,144
U KING	4,392	2,351	1,382	664
SWEDEN	2,302	2,077	182	83
NETHLDS	1,708	1,388	13	4
BELGIUM	725	785	20	12
DENMARK	398	322	54	26
SWITZLD	109	61	8	3
W GERM	83	41	36	17
INDIA	9	29	9	29
N ANTIL	49	18	0	0
IRELAND	32	15	0	0
SO KOR	26	14	26	14
F W IND	20	14	0	0
S ARAB	26	13	0	0

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

		CALENDAR YEAR 1981		
COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	.000 UNITS	$,000	.000 UNITS	$,000
HG KONG	23	12	23	12
OTHER	26	15	5	4
TOTAL	41,210	$26,923	10,742	$5,802
1468520	CHERRIES, SWEET, FRESH		--LB	
CANADA	8,210	5,508	0	0
JAPAN	5,620	5,254	192	174
HG KONG	1,956	1,777	1,144	947
U KING	1,541	1,627	214	222
SWEDEN	441	290	108	87
MEXICO	584	218	383	115
NETHLDS	214	172	43	53
SINGAPR	153	106	111	71
VENEZ	169	88	0	0
TAIWAN	96	86	66	58
PANAMA	38	32	11	12
FR P IS	19	27	19	27
NORWAY	25	22	25	22
N ANTIL	15	16	0	0
DENMARK	16	16	16	16
AUSTRAL	33	13	0	0
FINLAND	16	12	8	6
DOM REP	7	7	0	0
AUSTRIA	8	6	0	0
FRANCE	40	6	0	0
CHILE	7	6	0	0
ARGENT	9	5	9	5
F W IND	5	5	0	0
OTHER	48	27	23	14
TOTAL	19,286	$15,327	2,375	$1,827
1504500	DATES, DRIED		--LB	
FRANCE	4,292	2,903	4,044	2,723
CANADA	1,519	1,388	0	0
AUSTRAL	833	962	833	982
NORWAY	755	830	603	655
U KING	666	814	584	761
SWEDEN	652	779	518	611
VENEZ	493	623	467	599
BELGIUM	475	495	475	495
SPAIN	476	458	476	458
SWITZLD	371	450	371	450
DENMARK	348	430	169	210
BRAZIL	244	327	244	327
MEXICO	357	305	322	285
NETHLDS	309	276	291	252
ITALY	276	260	236	226
N ZEAL	156	224	156	224
ARGENT	162	218	162	218
INDNSIA	233	183	233	183
GREECE	170	162	13	15
FINLAND	122	143	86	100
W GERM	102	121	102	121
REP SAF	84	116	84	116
MALAYSA	91	104	91	104
JAPAN	78	101	78	101
SINGAPR	74	84	74	84
URUGUAY	46	61	15	21
TRINID	42	53	0	0
N ANTIL	28	31	0	0
AUSTRIA	21	26	21	26
HG KONG	85	23	85	23
COLOMB	15	20	3	4
PANAMA	17	18	17	18
FR P IS	11	14	11	14
BRUNEI	9	13	9	13
ARAB EM	18	12	16	10
CHILE	8	11	8	11
ICELAND	9	11	5	7
GUATMAL	6	8	0	1
DOM REP	2	5	0	0
OTHER	37	28	16	15
TOTAL	13,695	$13,108	10,920	$10,461

		CALENDAR YEAR 1981		
COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	.000 UNITS	$,000	.000 UNITS	$,000
1505200	FIGS, DRIED		--LB	
CANADA	1,485	977	0	0
HG KONG	629	668	629	668
N ZEAL	86	122	86	122
W GERM	82	117	7	10
MEXICO	530	57	0	0
FINLAND	21	36	21	36
VENEZ	19	33	19	33
JAPAN	24	23	24	23
SWEDEN	22	23	7	11
SINGAPR	16	16	16	16
PANAMA	11	14	3	5
SWITZLD	11	13	11	13
NORWAY	5	5	5	5
OTHER	48	28	28	17
TOTAL	2,988	$2,132	854	$959
1476500	GRAPES, FRESH		--LB	
CANADA	178,802	57,130	0	0
HG KONG	17,746	9,384	17,646	9,298
S ARAB	8,767	5,581	5,226	3,509
SINGAPR	6,907	4,207	6,898	4,205
INDNSIA	3,875	2,284	3,875	2,284
TAIWAN	3,698	2,227	3,698	2,227
JAPAN	2,502	1,891	2,453	1,852
SWEDEN	2,744	1,262	1,723	856
PANAMA	2,480	1,206	2,063	1,074
MEXICO	3,784	1,124	2,428	623
GUATMAL	2,493	1,082	0	0
TRINID	1,634	964	0	0
ARAB EM	955	623	0	0
HONDURA	823	456	0	0
MALAYSA	927	420	927	420
NETHLDS	747	392	212	102
N ZEAL	1,118	359	1,118	359
NORWAY	575	335	524	299
U KING	645	333	343	151
SALVADR	656	333	35	17
PHIL R	452	305	452	305
COLOMB	978	255	338	100
F W IND	262	180	34	38
N ANTIL	243	178	0	0
BAHAMAS	199	145	0	0
DOM REP	469	144	0	0
JAMAICA	134	128	0	0
AUSTRAL	291	124	291	124
ECUADOR	282	114	123	44
FINLAND	204	91	204	91
FR P IS	131	83	131	83
IRELAND	182	72	0	0
BELIZE	79	70	0	0
NICARAG	111	62	0	0
OPAC IS	118	58	118	58
W GERM	80	51	74	46
C RICA	108	43	0	0
ICELAND	40	36	0	0
SO KOR	29	35	29	35
ARGENT	76	32	0	0
LW WW I	38	28	0	0
LIBERIA	30	25	0	0
BERMUDA	50	24	0	0
DENMARK	37	23	37	23
BRAZIL	39	22	0	0
BARBADO	18	18	0	0
CAYMAN	55	16	0	0
HAITI	54	15	0	0
AUSTRIA	12	10	0	0
SIER LN	12	6	0	0
F GUIAN	7	5	0	0
OTHER	12	7	8	5
TOTAL	246,549	$93,998	51,009	$28,225
1506500	GRAPES (RAISINS), DRIED		--LB	
JAPAN	35,642	29,802	35,642	29,802
CANADA	20,739	20,734	0	0
SWEDEN	8,123	8,612	8,087	8,581
W GERM	9,176	6,743	7,358	5,563
FINLAND	5,585	6,168	5,464	6,036

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
U KING	6,915	5,835	6,139	5,183
SO KOR	4,712	5,059	4,712	5,059
NORWAY	4,542	4,926	4,542	4,926
DENMARK	4,355	4,197	4,355	4,197
TAIWAN	4,525	3,931	4,525	3,931
VENEZ	3,117	3,399	2,987	3,223
NETHLDS	3,056	3,130	2,394	2,553
N ZEAL	2,435	3,050	2,435	3,058
BELGIUM	2,259	2,423	1,872	2,041
FRANCE	2,188	1,699	1,961	1,511
HG KONG	1,539	1,621	1,430	1,538
SWITZLD	1,849	1,687	1,849	1,687
SINGAPR	1,311	1,151	1,311	1,151
MALAYSA	1,308	1,119	1,308	1,119
S ARAB	975	896	147	116
COLOMB	996	720	967	695
LEBANON	699	625	0	0
PHIL R	586	584	586	584
PANAMA	349	407	310	365
INDNSIA	384	378	384	378
ISRAEL	446	361	190	152
ECUADOR	338	298	338	298
TRINID	330	297	0	0
JAMAICA	216	236	0	0
ICELAND	244	227	206	191
SYRIA	225	211	0	0
BRAZIL	161	196	60	69
KUWAIT	197	175	0	0
THAILND	144	168	144	168
EGYPT	164	162	0	0
DOM REP	151	155	0	0
SPAIN	169	141	56	52
N ANTIL	131	140	0	0
BAHAMAS	141	138	0	0
BERMUDA	119	122	0	0
BNGLDSH	106	121	106	121
MEXICO	82	114	5	6
HONDURA	110	102	0	0
ARAB EM	97	100	0	0
AUSTRIA	84	93	84	93
GUATMAL	76	83	65	70
PERU	61	75	58	72
ARGENT	85	66	85	66
FR P IS	49	60	49	60
JORDAN	74	58	0	0
SURINAM	66	55	0	0
CNRY I	55	53	55	53
BAHRAIN	54	47	4	4
QATAR	38	35	38	35
ITALY	39	31	38	29
SALVADR	23	30	23	30
BOLIVIA	22	27	22	27
HAITI	19	26	0	0
LW WW I	19	24	0	0
BRUNEI	19	22	19	22
URUGUAY	28	20	16	10
CHILE	17	18	14	15
C RICA	9	10	8	8
BELIZE	10	8	0	0
OMAN	10	8	2	2
REP SAF	9	8	0	0
AUSTRAL	6	5	6	5
OTHER	12	13	10	11
TOTAL	131,833	$123,153	102,459	$94,878

1673100 STILL WINE NT OV 14% ALCOHOL--WG

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	4,793	10,321	52	256
U KING	437	2,808	384	2,444
COLOMB	292	1,116	285	1,056
JAPAN	166	1,039	125	757
W GERM	145	957	136	881
BAHAMAS	143	611	0	1
BELGIUM	65	541	57	482
N ANTIL	75	471	0	0
HG KONG	77	471	74	457
DENMARK	59	426	59	425
FRANCE	94	417	51	335
VENEZ	53	402	52	393
IRELAND	63	400	50	326
NETHLDS	66	385	62	365
BERMUDA	78	364	0	0
SWITZLD	32	359	32	358
PHIL R	51	301	51	301
SINGAPR	53	289	53	289
SWEDEN	50	285	50	285
LW WW I	47	277	0	0
MEXICO	97	272	29	54
PANAMA	56	259	44	197
NIGERIA	24	246	2	21
PERU	49	241	49	238
ECUADOR	47	212	47	212
AUSTRAL	17	164	11	132
ICELAND	18	158	0	0
TRINID	32	152	0	0
HAITI	23	125	0	0
DOM REP	25	99	0	0
BRAZIL	13	96	12	87
BARBADO	14	92	0	0
MALAYSA	18	91	18	91
N ZEAL	11	83	11	83
INDNSIA	22	76	22	76
REP SAF	6	64	6	60
TAIWAN	5	61	5	61
CAYMAN	9	56	0	0
JAMAICA	3	38	0	0
THAILND	5	35	3	25
LIBERIA	17	32	0	0
CHINA M	3	27	3	27
HONDURA	3	25	0	0
SPAIN	5	24	5	24
ITALY	4	22	0	2
TURK IS	3	20	0	0
IVY CST	1	17	0	0
AUSTRIA	1	16	1	15
INDIA	2	16	2	16
SO KOR	2	15	2	15
GUATMAL	3	15	1	8
SALVADR	2	14	0	2
FINLAND	2	14	2	14
PARAGUA	2	14	2	14
OMAN	1	13	1	8
URUGUAY	2	12	2	10
YUGOSLV	2	12	0	0
NORWAY	1	11	1	11
EGYPT	2	9	1	5
BELIZE	2	9	0	0
GHANA	2	7	0	0
C RICA	1	6	0	0
ARAB EM	1	6	0	0
ZAIRE	1	6	0	0
GREECE	0	6	0	4
OTHER	4	26	1	11
TOTAL	7,406	$25,253	1,857	$10,937

1674300 WINE NSPF FROM FR GRAPE/MUST--WG

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
U KING	667	4,154	378	2,403
BELGIUM	243	1,552	221	1,404
CANADA	519	1,390	1	0
W GERM	187	1,198	184	1,172
LW WW I	124	809	0	0
N ANTIL	120	732	0	0
BAHAMAS	123	615	0	0
JAPAN	70	573	70	573
SWITZLD	87	411	87	411
FRANCE	51	312	51	312
TRINID	41	261	0	0
NETHLDS	28	244	27	240
PANAMA	43	209	40	199
REP SAF	64	183	0	3
BARBADO	29	181	0	0
IVY CST	12	179	0	0
IRELAND	28	170	28	170
BERMUDA	22	162	0	0
N ZEAL	14	152	14	152
SWEDEN	20	147	20	147
SINGAPR	22	127	22	127
MEXICO	29	112	2	15
VENEZ	31	112	10	59
NIGERIA	10	106	0	0
ICELAND	11	89	3	24
COLOMB	18	86	10	60
LIBERIA	15	85	0	0
HG KONG	12	80	12	80
CAYMAN	11	73	0	0
PHIL R	11	72	11	68
INDNSIA	12	72	12	72

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	 U.S. NET VALUE	 CAL. PORTS QUANTITY	 CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
DENMARK	11	65	11	65
HAITI	8	55	0	0
F W IND	4	46	0	1
JAMAICA	7	42	0	0
HONDURA	7	39	0	0
TAIWAN	4	34	4	34
PERU	7	33	7	33
CHILE	2	27	0	0
BELIZE	4	26	0	0
ITALY	4	26	3	24
AUSTRAL	2	25	2	25
THAILND	2	19	2	17
SALVADR	3	17	0	0
JORDAN	2	15	0	0
MALAYSA	0	15	0	15
GUATMAL	5	14	0	1
SRI LKA	2	10	2	10
INDIA	2	10	2	10
AUSTRIA	3	9	0	0
NORWAY	1	9	1	9
BRAZIL	1	7	1	7
PARAGUA	1	5	1	5
BNGLDSH	1	5	1	5
OTHER	6	33	3	17
TOTAL	2,761	$15,234	1,240	$7,976

1575140 ALCOHOLIC BEV FERMENTED NSPF--GAL

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	235	475	0	0
COLOMB	92	248	45	179
NETHLDS	29	201	7	41
BELGIUM	38	92	0	0
ARGENT	32	83	0	0
LW WW I	23	56	0	0
BERMUDA	14	51	0	0
DOM REP	12	46	0	0
W GERM	5	45	0	0
N ZEAL	1	44	0	0
N ANTIL	11	44	0	0
CAYMAN	13	43	0	0
PANAMA	5	41	2	12
JAPAN	8	39	8	39
KUWAIT	18	23	0	0
TRINID	4	22	0	0
T PAC I	4	22	4	22
VENEZ	5	22	0	0
U KING	3	19	0	0
BAHAMAS	3	18	0	0
ARAB EM	14	18	0	0
HAITI	2	12	0	0
MEXICO	10	12	0	0
JAMAICA	4	10	0	0
ECUADOR	3	9	0	0
INDNSIA	1	5	1	5
ICELAND	2	5	0	0
OTHER	3	19	1	5
TOTAL	593	$1,722	67	$303

1651700 GRAPE JUICE NOT CONCENTRATED--GAL

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	1,161	1,696	0	0
HG KONG	112	270	21	49
S ARAB	129	249	2	5
VENEZ	74	105	0	0
JAMAICA	88	103	0	0
TAIWAN	38	97	19	49
TRINID	42	68	0	0
DOM REP	43	65	0	0
N ANTIL	23	59	0	0
LW WW I	25	54	0	0
SINGAPR	23	48	8	12
BERMUDA	25	44	0	0
ARAB EM	28	36	1	2
BARBADO	15	28	0	0
JAPAN	14	25	0	0
PHIL R	11	24	3	7
HAITI	11	23	0	0
AUSTRAL	21	17	21	17
U KING	12	11	0	0
KUWAIT	5	10	0	0
GAMBIA	3	10	0	0
MEXICO	11	10	0	0
SWEDEN	3	7	0	0
ARGENT	2	5	0	0
PANAMA	3	5	0	0
OTHER	28	50	4	13
TOTAL	1,906	$3,119	80	$154

1655400 GRAPE JUICE CONCENTRATED FRZ--SSG

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	342	768	0	0
JAPAN	231	406	73	103
MEXICO	147	387	147	387
TAIWAN	43	194	33	176
GUATMAL	25	63	0	0
BAHAMAS	45	21	0	0
BERMUDA	10	14	0	0
N ANTIL	9	13	0	0
PHIL R	12	11	0	0
PANAMA	5	8	0	0
BARBADO	3	7	0	0
HG KONG	3	6	0	0
S ARAB	4	6	0	0
OTHER	4	7	0	1
TOTAL	882	$1,903	254	$666

1658000 GRAPE JUICE CONCNTRTD NOT FZ--SSG

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
JAPAN	2,125	5,155	41	58
MEXICO	738	1,922	738	1,922
CANADA	1,073	1,110	0	0
JAMAICA	87	99	82	90
N ANTIL	82	56	0	0
HG KONG	77	53	0	0
S ARAB	14	35	0	0
TRINID	41	29	0	0
EGYPT	20	24	0	0
GUYANA	12	18	0	0
TAIWAN	20	18	20	18
PHIL R	4	7	4	7
SINGAPR	6	6	0	0
HAITI	2	6	0	0
OTHER	9	13	1	2
TOTAL	4,310	$8,550	886	$2,096

1471500 GRAPEFRUIT, FRESH --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
JAPAN	351,336	59,104	103,393	23,466
CANADA	109,438	17,687	0	0
FRANCE	84,033	15,328	1,542	256
NETHLDS	66,269	12,163	3,587	543
W GERM	10,507	1,817	73	13
U KING	6,967	1,314	789	133
BELGIUM	2,877	518	400	67
N ZEAL	2,947	410	1,047	195
SWEDEN	2,302	336	863	105
SWITZLD	928	172	0	0
HG KONG	983	160	983	160
MEXICO	866	156	92	10
ITALY	1,211	144	0	0
AUSTRAL	398	105	398	105
TAIWAN	106	36	106	36
NORWAY	165	33	0	0
FINLAND	185	30	0	0
SINGAPR	104	20	104	20
SO KOR	69	13	69	13
F W IND	36	12	0	0
BERMUDA	66	12	0	0
S ARAB	37	10	0	0
BARBADO	23	7	0	0
CAYMAN	37	7	0	0
LW WW I	28	6	0	0
DENMARK	37	6	0	0
TRINID	23	6	0	0
N ANTIL	43	5	0	0
OTHER	27	7	0	0
TOTAL	642,047	$109,623	113,447	$25,121

TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
1650500	GRAPEFRT JUICE NOT CONCNTRTE--GAL			
CANADA	1,637	2,923	0	0
FRANCE	497	1,104	0	0
ITALY	362	973	29	44
S ARAB	27[illegible]	614	6	19
JAPAN	229	517	221	499
ARAB EM	7[illegible]	134	2	5
U KING	63	102	0	0
LW WW I	60	94	0	0
HG KONG	34	89	34	89
OMAN	33	72	0	0
BAHAMAS	34	68	0	0
BERMUDA	31	67	0	0
SINGAPR	32	63	31	60
KUWAIT	26	61	0	0
TRINID	43	59	0	0
QATAR	28	57	0	0
SWITZLD	21	47	0	0
MEXICO	40	46	10	9
N ANTIL	24	41	0	0
INDNSIA	21	39	21	39
BAHRAIN	17	39	0	0
LIBERIA	20	32	0	0
VENEZ	16	25	2	1
MALAYSA	7	16	6	15
DOM REP	12	15	0	0
W GERM	8	14	0	0
BELGIUM	6	13	0	0
T PAC I	6	13		0
AUSTRIA	3	9	0	0
NORWAY	2	7	0	1
TAIWAN	4	7	4	7
PHIL R	2	6	2	6
OTHER	30	47	9	13
TOTAL	3,650	$7,412	377	$807
1653100	GRPFRT JUICE, CONCNTRTD, FRZ--SSG			
CANADA	4,829	7,780	0	0
JAPAN	4,846	7,146	819	1,469
U KING	1,350	1,947	1	1
W GERM	1,362	1,500	288	286
NETHLDS	518	642	82	88
FINLAND	236	295	0	0
SWITZLD	165	236	33	39
SWEDEN	196	214	0	0
NORWAY	142	173	0	0
AUSTRIA	116	146	108	135
PANAMA	46	141	45	132
C RICA	39	115	37	110
FRANCE	77	114	0	0
BERMUDA	81	102	0	0
INDNSIA	55	52	55	52
BAHAMAS	41	47	0	0
ICELAND	31	41	0	0
SO KOR	11	29	11	29
S ARAB	20	26	0	0
N ANTIL	9	22	0	0
HG KONG	18	20	18	20
LW WW I	6	14	0	0
DOM REP	13	14	0	0
THAILND	9	12	9	12
AUSTRAL	5	9	0	0
TAIWAN	3	8	3	8
F W IND	4	7	0	0
KUWAIT	2	7	0	0
OTHER	5	8	3	4
TOTAL	14,238	$20,873	1,512	$2,385
1657100	GRAPEFRT JUICE CONC, NOT FRZ--SSG			
CANADA	903	1,975	0	0
SWITZLD	490	555	373	414
NETHLDS	79	119	79	119
ITALY	116	112	0	0
JAPAN	76	100	76	100
DENMARK	81	99	81	99
S ARAB	46	82	0	0
TRINID	53	73	0	0
LW WW I	40	35	0	0
LEBANON	20	33	0	0
HG KONG	17	25	17	25
U KING	19	20	8	10
BELGIUM	12	16	12	16
PANAMA	8	13	0	0
OMAN	11	12	0	0
BARBADO	13	10	0	0
NIGERIA	5	10	0	0
W GERM	3	9	1	1
OTHER	19	19	5	5
TOTAL	2,014	$3,317	652	$788
1471900	LEMONS, FRESH		--LB	
JAPAN	257,599	66,294	254,187	64,742
CANADA	33,952	7,997	0	0
BELGIUM	19,127	4,207	6,239	1,272
FRANCE	21,887	3,438	12,390	1,659
HG KONG	9,992	2,135	9,992	2,135
NETHLDS	11,033	2,039	5,320	747
W GERM	12,766	1,627	12,592	1,562
SWEDEN	5,295	1,207	663	85
U KING	4,179	677	2,898	400
ARGENT	1,114	180	1,114	180
AUSTRAL	756	177	737	171
ARAB EM	863	145	788	124
DENMARK	863	138	415	52
MEXICO	637	95	620	91
N ZEAL	555	92	555	92
SINGAPR	358	88	358	88
SO KOR	241	80	241	80
NORWAY	251	76	0	0
BERMUDA	112	40	0	0
INDNSIA	107	25	107	25
COLOMB	33	16	0	0
SWITZLD	31	8	0	0
CAYMAN	28	7	0	0
OMAN	13	6	0	0
THAILND	53	6	53	6
N ANTIL	26	6	0	0
LIBERIA	5	6	0	0
OTHER	34	13	21	6
TOTAL	381,914	$90,825	309,284	$73,518
1654100	CITRUS JUICES NSPF, CONC, FZ--SSG			
CANADA	7,308	9,707	0	0
JAPAN	1,131	1,282	1,130	1,281
BAHAMAS	1,047	515	0	0
SWEDEN	625	461	184	113
NETHLDS	621	419	542	321
N ANTIL	346	417	0	0
ISRAEL	474	357	375	263
W GERM	405	288	389	266
MEXICO	185	253	114	163
U KING	191	238	2	4
TAIWAN	156	231	156	231
S ARAB	281	189	153	127
DOM REP	130	130	0	0
BELGIUM	122	116	122	116
BERMUDA	85	101	0	0
SWITZLD	42	60	32	38
PANAMA	24	44	0	0
KUWAIT	38	36	15	26
F W IND	33	32	0	0
ARAB EM	12	22	0	0
SINGAPR	11	13	11	13
HG KONG	14	11	14	11
SALVADR	3	7	0	0
LIBERIA	8	6	0	0
LW WW I	3	6	0	0
OTHER	20	22	9	10
TOTAL	13,311	$14,954	3,247	$2,982
1657700	CITRUS JUICE NSPF CONC NT FZ--SSG			
CANADA	312	672	0	0
W GERM	306	229	304	225
HG KONG	102	147	43	114
BELGIUM	107	110	107	110
PHIL R	44	82	44	82

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TABLE 6, AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
NETHLDS	44	66	44	66
BERMUDA	61	64	0	0
PANAMA	48	62	27	44
JAPAN	41	51	39	46
ITALY	17	44	16	42
SWITZLD	41	43	41	43
S ARAB	28	37	0	0
N ANTIL	50	33	0	0
MEXICO	25	26	22	19
HAITI	17	25	0	0
CYPRUS	16	24	16	24
BARBADO	12	20	0	0
KENYA	6	15	0	0
SWEDEN	7	15	4	8
U KING	14	13	0	0
MALAYSA	7	9	7	9
SINGAPR	9	9	9	9
AUSTRIA	5	9	5	9
NIGERIA	4	8	0	0
GREECE	11	8	0	0
BAHAMAS	12	7	0	0
FR P IS	4	6	4	6
C RICA	3	5	3	5
OTHER	36	36	11	12
TOTAL	1,388	$1,875	745	$872
4523400	LEMON OIL		--LB	
IRELAND	94	4,055	0	0
U KING	234	2,092	199	1,929
JAPAN	351	1,139	59	664
PHIL R	23	941	0	4
ECUADOR	12	847	0	0
CANADA	53	483	0	0
COLOMB	77	250	0	0
FRANCE	45	209	30	135
W GERM	41	192	12	94
NETHLDS	37	186	12	68
SWITZLD	33	173	10	123
BELGIUM	26	119	26	113
MEXICO	11	93	0	1
AUSTRAL	5	53	2	12
CYPRUS	3	40	3	40
INDNSIA	3	36	0	0
BAHAMAS	2	25	0	0
SPAIN	4	24	0	0
ISRAEL	4	24	0	0
VENEZ	1	18	0	0
TAIWAN	23	18	23	17
SO KOR	8	18	3	10
DENMARK	1	18	1	8
REP SAF	1	15	0	0
SINGAPR	1	14	1	14
PERU	1	13	0	0
PANAMA	1	10	0	0
ARGENT	1	10	0	0
MALAYSA	0	7	0	0
OTHER	5	36	1	7
TOTAL	1,192	$11,157	381	$3,238
1473140	ORANGES, FRESH, NSPF		--LB	
HG KONG	252,275	61,897	251,745	61,756
CANADA	335,659	59,653	0	0
JAPAN	158,994	42,191	157,335	41,838
SINGAPR	44,173	9,544	44,170	9,542
NETHLDS	21,582	4,515	15,945	3,126
MALAYSA	14,784	3,353	14,784	3,353
N ZEAL	12,672	2,245	12,672	2,245
BELGIUM	11,902	2,155	10,833	1,940
U KING	11,078	2,101	10,512	1,967
FRANCE	7,644	1,890	4,334	848
INDNSIA	5,155	1,383	5,155	1,383
ARAB EM	4,255	1,192	4,259	1,192
SWEDEN	3,825	886	1,562	214
TAIWAN	1,579	368	1,579	368
MEXICO	3,235	352	3,207	343
N ANTIL	1,470	343	0	0
AUSTRAL	1,600	324	1,600	324
BARBADO	512	157	0	0
W GERM	578	148	226	46
F W IND	492	146	22	8
FR P IS	673	144	673	144

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
NORWAY	347	101	121	20
SO KOR	263	80	263	80
PHIL R	297	70	297	70
BERMUDA	96	27	0	0
THAILND	109	26	109	26
BAHAMAS	107	25	0	0
CHINA M	76	24	76	24
ITALY	31	13	0	0
POLAND	45	12	0	0
SWITZLD	38	12	38	12
HAITI	15	11	0	0
O W AF	26	8	0	0
LW WW I	21	8	0	0
DENMARK	32	7	0	0
GUINEA	21	6	0	0
LIBERIA	5	6	0	0
OTHER	54	17	23	5
TOTAL	895,721	$195,441	541,539	$130,875
1650700	ORANGE JUICE NOT CONCENTRATE--GAL			
FRANCE	3,004	6,847	0	0
CANADA	2,058	4,038	0	0
S ARAB	1,040	2,224	11	35
SO KOR	283	809	283	807
JAPAN	199	521	199	519
ARAB EM	229	518	0	0
LW WW I	235	426	0	0
MEXICO	356	396	222	276
BAHRAIN	152	354	0	0
SWITZLD	146	318	0	0
SINGAPR	154	285	150	275
HG KONG	121	267	121	267
U KING	101	265	0	0
N ANTIL	156	250	0	0
BERMUDA	73	190	0	0
OMAN	76	172	0	0
KUWAIT	92	156	0	0
INDNSIA	55	143	55	143
BAHAMAS	62	122	0	0
QATAR	51	111	0	0
BELGIUM	42	102	0	0
NETHLDS	27	71	25	66
FR P IS	41	70	41	70
MALAYSA	33	62	32	60
TRINID	34	51	0	0
W GERM	14	49	0	0
HONDURA	41	33	0	0
NORWAY	13	32	1	4
REP SAF	9	30	0	0
CAYMAN	13	28	0	0
VENEZ	31	27	2	3
BARBADO	20	24	0	0
JORDAN	14	23	0	0
PHIL R	4	17	4	17
ICELAND	10	15	0	0
TAIWAN	5	15	5	15
T PAC I	5	14	4	10
DENMARK	4	10	1	2
CHILE	7	9	0	0
PERU	11	9	0	0
AUSTRIA	3	9	0	0
GABON	4	8	0	0
CYPRUS	3	8	0	0
PANAMA	2	7	1	4
THAILND	8	7	5	5
NIGERIA	3	6	0	0
LEBANON	4	6	0	0
COLOMB	5	5	0	0
OTHER	28	37	7	11
TOTAL	9,080	$19,193	1,168	$2,588
1653320	ORANGE JUICE CONC FZ UND32OZ--SSG			
CANADA	28,909	51,556	0	0
SWEDEN	1,750	2,480	0	0
U KING	1,002	1,350	0	0
FRANCE	501	709	0	0
DOM REP	308	440	0	0
W GERM	319	393	49	62
NORWAY	257	353	0	0

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
N ANTIL	149	226	0	0
NETHLDS	138	200	0	0
FR P IS	140	196	140	196
BAHAMAS	110	150	0	0
HG KONG	74	149	74	149
S ARAB	101	147	0	0
AUSTRIA	81	114	0	0
BERMUDA	46	90	0	0
BELGIUM	52	65	0	0
SINGAPR	24	55	24	55
SWITZLD	39	42	0	0
LW WW I	21	34	0	0
HONDURA	25	32	0	0
MEXICO	17	29	16	29
COLOMB	16	25	0	0
ICELAND	25	22	0	0
NIGERIA	6	17	0	0
BAHRAIN	11	15	0	0
DENMARK	14	14	0	0
SO KOR	6	11	3	7
INDNSIA	4	8	4	8
F W IND	4	8	0	0
PHIL R	6	8	6	8
ARAB EM	2	6	0	0
OTHER	14	22	7	10
TOTAL	34,170	$58,978	324	$523

1653340 ORANGE JUCE CONC FZ 32-12802--SSG

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	2,699	4,744	0	0
SWITZLD	663	1,263	0	0
U KING	646	1,089	0	0
NETHLDS	668	1,048	0	0
W GERM	719	968	0	0
SWEDEN	325	524	0	0
HONDURA	375	516	0	0
ICELAND	357	464	0	0
AUSTRIA	351	441	27	54
FRANCE	261	437	0	0
BELGIUM	286	331	0	0
N ZEAL	194	298	0	0
N ANTIL	169	265	0	0
HG KONG	115	213	58	111
BAHAMAS	164	204	0	0
S ARAB	108	195	0	0
NORWAY	138	172	0	0
SO KOR	91	170	91	170
PHIL R	91	130	91	130
MALAYSA	43	91	43	91
BARBADO	47	49	0	0
F W IND	25	44	0	0
LW WW I	25	39	0	0
T PAC I	13	34	0	1
SINGAPR	20	33	20	33
EGYPT	24	24	0	0
OMAN	16	22	0	0
DOM REP	24	21	0	0
BERMUDA	13	16	0	0
KUWAIT	5	13	0	0
JAPAN	8	13	8	13
GUATMAL	12	13	0	0
GREECE	3	7	0	0
FR P IS	4	6	4	6
OTHER	6	9	3	6
TOTAL	8,725	$13,906	346	$614

1653360 ORANGE JUICE CONC FZ OV 1GAL--SSG

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
NETHLDS	8,715	7,573	7,825	6,221
CANADA	3,684	5,913	0	0
W GERM	4,374	5,010	3,917	4,460
TAIWAN	2,361	3,717	2,148	3,339
SO KOR	1,697	1,609	1,697	1,609
FRANCE	1,670	1,586	1,670	1,586
NORWAY	1,251	1,418	0	0
MEXICO	500	1,321	163	449
DOM REP	829	1,216	0	0
SWEDEN	1,051	1,150	0	0
PHIL R	507	891	244	293
THAILND	487	871	487	871
BELGIUM	941	863	941	863
ISRAEL	694	642	341	295
VENEZ	198	548	0	0

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
DENMARK	466	517	442	497
MALAYSA	353	491	353	491
U KING	376	463	211	184
JAPAN	308	386	71	97
HG KONG	277	372	277	372
SINGAPR	241	347	220	314
N ZEAL	189	280	189	280
KUWAIT	140	247	140	247
FINLAND	194	231	58	54
HONDURA	139	167	0	0
ICELAND	114	154	0	0
INDNSIA	89	130	89	138
CHINA M	77	126	77	126
SWITZLD	90	123	26	33
FR P IS	86	84	86	84
IRELAND	87	78	87	78
N ANTIL	48	66	0	0
BARBADO	37	58	0	0
BERMUDA	38	52	0	0
S ARAB	21	26	21	26
INDIA	8	24	8	24
AUSTRAL	16	23	0	0
URUGUAY	6	9	0	0
CHILE	7	6	7	6
OTHER	6	8	0	0
TOTAL	32,370	$38,746	21,793	$23,036

1657400 ORANGE JUICE CONCTRTD NT FZ --SSG

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	1,054	2,544	0	0
W GERM	833	1,003	832	1,002
MALAYSA	602	810	594	785
U KING	940	801	928	790
HG KONG	386	668	386	668
SINGAPR	350	516	349	513
NETHLDS	263	392	263	392
S ARAB	232	383	1	1
SWITZLD	428	333	410	318
IRELAND	307	324	307	324
JAPAN	119	232	119	232
KUWAIT	120	206	120	206
N ANTIL	153	196	0	0
SWEDEN	132	173	115	156
BAHRAIN	86	141	70	124
LW WW I	147	136	0	0
MEXICO	56	129	48	113
BELGIUM	81	113	78	111
TRINID	49	88	0	0
PHIL R	44	70	44	70
DENMARK	64	66	0	0
PANAMA	20	53	0	0
DOM REP	27	46	0	0
FRANCE	43	43	43	43
NORWAY	41	41	21	20
NIGERIA	10	36	0	0
SYRIA	11	27	0	0
THAILND	11	20	11	20
CYPRUS	15	19	15	19
OMAN	23	19	0	0
FR P IS	14	18	14	18
LIBERIA	7	13	0	0
INDNSIA	5	12	5	12
ARAB EM	4	8	0	0
BARBADO	4	7	0	0
CHINA M	2	5	2	5
OTHER	33	37	13	14
TOTAL	6,715	$9,728	4,788	$5,955

4524400 ORANGE OIL --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
JAPAN	3,096	2,136	1,081	670
SWITZLD	1,032	748	41	48
NETHLDS	695	481	12	20
W GERM	418	437	4	4
FRANCE	282	278	44	42
INDIA	304	202	91	50
CANADA	170	198	0	0
PERU	33	174	33	172
U KING	150	127	0	0
DENMARK	129	125	116	119
HG KONG	178	122	4	4

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
COLOMB	44	106	0	0
MEXICO	72	96	0	0
VENEZ	155	95	0	0
AUSTRAL	28	81	0	2
SPAIN	28	58	0	0
AUSTRIA	28	56	13	41
SO KOR	41	50	38	49
PHIL R	35	50	0	1
REP SAF	74	45	0	0
IRELAND	58	44	0	0
SALVADR	18	37	0	0
BELGIUM	26	36	4	5
ITALY	10	33	0	0
PORTUGL	26	30	0	0
POLAND	59	29	0	0
INDNSIA	24	26	0	0
PAKISTN	20	24	16	9
YUGOSLV	5	24	4	4
THAILND	20	22	19	17
TAIWAN	11	16	9	14
SWEDEN	5	16	3	15
DOM REP	1	13	0	0
ECUADOR	9	13	0	0
EGYPT	39	11	0	0
N ZEAL	3	10	1	3
ARGENT	15	9	0	0
HONDURA	6	7	0	0
OTHER	39	43	8	11
TOTAL	7,303	$6,111	1,543	$1,300

1515000 OLIVES, CANNED --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	3,141	2,387	0	0
JAPAN	210	159	210	159
SWEDEN	104	147	78	114
HG KONG	100	99	100	99
SINGAPR	97	77	97	77
S ARAB	111	74	0	0
PANAMA	33	38	4	5
BERMUDA	57	35	0	0
SO KOR	25	32	25	32
N ANTIL	42	26	0	0
MEXICO	37	25	7	5
VENEZ	19	24	10	15
DENMARK	14	23	10	14
NORWAY	16	22	9	14
INDNSIA	14	19	14	19
ARAB EM	14	18	0	0
HONDURA	14	11	0	0
TAIWAN	5	9	9	9
W GERM	5	8	4	7
THAILND	7	6	7	6
AUSTRAL	7	6	7	6
PHIL R	4	6	4	6
U KING	4	6	1	2
TRINID	13	6	0	0
PARAGUA	4	6	0	0
OTHER	43	33	5	5
TOTAL	4,144	$3,299	601	$593

1515500 OLIVES, PREP OR PRES, NSPF --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	576	365	0	0
EGYPT	203	67	0	0
ISRAEL	19	19	0	0
CHILE	16	15	0	0
QATAR	25	14	0	0
KENYA	6	12	0	0
BERMUDA	9	11	0	0
TRINID	9	10	0	0
JAPAN	8	9	3	6
COLOMB	10	8	0	0
MEXICO	6	7	0	0
N ANTIL	11	6	0	0
SO KOR	9	6	9	6
DOM REP	12	5	0	0
PANAMA	9	5	0	0
OTHER	46	35	11	9
TOTAL	974	$595	23	$21

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000

1487500 PEACHES & NECTARINES, FRESH --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	61,159	15,943	0	0
MEXICO	10,775	1,678	10,186	1,537
COLOMB	2,583	654	81	27
VENEZ	830	392	0	0
SWEDEN	825	292	0	0
U KING	531	187	519	176
T PAC I	149	54	121	45
NETHLDS	159	52	41	18
PANAMA	111	45	52	26
FR P IS	61	32	61	32
DOM REP	8	29	0	0
BAHAMAS	99	27	0	0
HONDURA	90	24	0	0
GUATMAL	65	23	0	0
INDNSIA	26	14	26	14
FRANCE	60	14	0	0
KUWAIT	38	13	2	1
W GERM	43	11	0	0
JAPAN	47	11	0	0
N ANTIL	28	11	0	0
ECUADOR	45	11	0	0
TAIWAN	33	10	33	10
BERMUDA	25	10	0	0
BELGIUM	24	9	3	2
SINGAPR	22	8	22	8
ICELAND	13	8	0	0
PERU	28	7	0	0
F W IND	12	7	0	0
N ZEAL	15	6	15	6
TRINID	17	5	0	0
BARBADO	9	5	0	0
OTHER	36	17	18	7
TOTAL	77,962	$19,601	11,177	$1,909

1516000 PEACHES AND NECTARINES, PREP--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	35,457	12,188	0	0
JAPAN	21,890	7,692	21,879	7,685
MEXICO	20,662	6,138	19,836	5,961
W GERM	16,029	5,498	10,555	3,650
SWEDEN	3,149	1,239	3,115	1,227
FINLAND	2,025	876	2,025	876
NORWAY	1,830	748	1,814	743
S ARAB	1,494	571	609	222
BELGIUM	1,355	561	956	385
NETHLDS	1,318	515	1,105	437
COLOMB	1,557	497	1,298	385
TAIWAN	1,607	493	1,466	445
SINGAPR	1,200	438	1,200	438
PERU	948	306	708	217
HG KONG	849	282	849	282
PANAMA	724	280	538	218
DENMARK	576	227	561	221
SWITZLD	493	184	383	143
AUSTRIA	440	153	440	153
U KING	393	136	82	32
VENEZ	223	131	11	6
N ANTIL	377	129	0	0
KUWAIT	300	108	99	35
MALAYSA	237	97	237	97
PHIL R	308	89	308	89
INDNSIA	166	66	166	66
ICELAND	128	52	125	51
BERMUDA	140	48	0	0
GUATMAL	74	43	0	0
HONDURA	83	34	0	0
LEBANON	93	27	13	5
FR P IS	71	27	71	27
BAHAMAS	54	25	0	0
ARAB EM	77	24	17	7
TRINID	59	23	0	0
BAHRAIN	51	22	0	0
SO KOR	45	18	45	18
BELIZE	44	16	0	0
DOM REP	29	15	0	0
HAITI	36	14	0	0
QATAR	32	13	0	0
FRANCE	34	12	0	0
ARGENT	24	12	24	12
ISRAEL	34	10	0	0
ITALY	28	10	19	7

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
LW WW I	28	10	5	0
AUSTRAL	25	9	0	0
CHINA M	38	7	38	7
SP MQEL	15	6	0	0
EGYPT	16	6	0	0
JORDAN	32	6	0	0
BARBADO	13	6	0	0
SALVADR	13	5	9	4
OTHER	52	21	15	6
TOTAL	116,953	$40,153	70,617	$24,156

1519500 FRUIT MIXTURES, NSPF, PREP --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	39,562	15,071	0	0
W GERM	11,869	5,553	6,866	2,946
JAPAN	8,452	3,466	8,327	3,357
NETHLDS	4,419	2,123	2,599	1,193
MEXICO	5,472	1,970	5,267	1,900
SWEDEN	3,555	1,656	3,555	1,656
SINGAPR	3,620	1,415	3,564	1,375
SWITZLD	3,247	1,401	3,004	1,294
BELGIUM	2,669	1,344	2,122	1,118
S ARAB	2,846	1,285	659	257
NORWAY	2,708	1,153	2,690	1,146
HG KONG	3,125	1,095	3,001	1,057
FINLAND	1,664	831	1,664	831
PANAMA	1,516	799	1,123	666
SO KOR	1,462	607	1,462	607
AUSTRIA	1,216	508	1,216	508
U KING	834	422	454	252
N ANTIL	931	401	0	0
INDNSIA	918	359	918	359
TRINID	661	318	0	0
EGYPT	725	308	0	0
KUWAIT	598	283	218	100
PHIL R	447	234	447	234
F W IND	571	212	0	0
COLOMB	508	201	173	62
ISRAEL	519	195	146	58
GUATMAL	220	193	0	0
MALAYSA	386	193	386	193
BAHAMAS	495	178	0	0
TAIWAN	429	165	413	164
LEBANON	377	158	24	16
ARAB EM	311	152	45	23
LW WW I	264	131	0	0
BARBADO	227	127	0	0
BERMUDA	322	126	0	0
HONDURA	254	118	0	0
T PAC I	299	116	158	59
PERU	297	112	138	48
DENMARK	263	105	177	95
HAITI	179	85	0	0
FR P IS	229	85	229	85
DOM REP	166	83	0	0
CHILE	128	78	74	33
VENEZ	112	76	11	6
JAMAICA	96	73	0	0
BAHRAIN	157	69	0	0
AUSTRAL	233	69	206	50
QATAR	105	62	0	0
GUYANA	76	61	0	0
ICELAND	107	49	104	48
JORDAN	89	39	0	0
OMAN	69	26	0	0
ARGENT	66	24	66	24
FRANCE	37	17	0	0
SURINAM	43	17	0	0
N ZEAL	26	16	0	0
BELIZE	23	11	0	0
THAILND	26	10	18	8
ITALY	26	10	12	5
GHANA	10	8	0	0
GUINEA	17	7	3	0
GREECE	6	6	5	5
CAYMAN	11	5	0	0
OTHER	71	36	22	13
TOTAL	110,305	$46,047	51,564	$21,849

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000

1488500 PEARS, FRESH --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	50,839	10,083	3	1
VENEZ	12,241	4,083	44	9
SWEDEN	12,141	2,400	0	0
MEXICO	9,416	2,081	7,202	1,501
BRAZIL	7,954	1,978	257	48
S ARAB	6,687	1,868	94	44
ARAB EM	3,431	901	0	0
NORWAY	2,983	730	0	0
COLOMB	2,334	431	87	19
N ZEAL	1,328	319	0	0
NETHLDS	1,132	286	0	0
HG KONG	834	260	35	14
PANAMA	978	239	643	168
YEMEN S	840	233	0	0
W GERM	829	179	0	0
TRINID	486	151	0	0
KUWAIT	509	150	0	0
N ANTIL	417	147	0	0
SINGAPR	482	122	130	40
FINLAND	431	75	0	0
HONDURA	180	66	0	0
LIBERIA	60	59	0	0
FR P IS	184	57	160	51
DOM REP	144	53	0	0
GUATMAL	151	44	0	0
U KING	144	41	15	3
BELIZE	68	22	0	0
BARBADO	36	19	0	0
F W IND	35	16	0	0
LW WW I	55	14	0	0
EGYPT	39	14	0	0
OPAC IS	44	11	34	8
CAYMAN	43	10	0	0
BAHAMAS	27	8	0	0
SIER LN	14	7	0	0
BERMUDA	26	6	0	0
MALAYSA	37	6	17	2
ICELAND	12	6	0	0
OTHER	43	17	2	1
TOTAL	117,554	$27,192	8,723	$1,908

1517000 PEARS, PREPARED OR PRESERVED--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	1,499	528	0	0
S ARAB	1,128	507	202	88
PANAMA	315	159	297	151
NORWAY	257	145	162	96
NETHLDS	230	118	178	91
BELGIUM	215	97	113	54
JAPAN	178	92	113	58
T PAC I	194	67	66	23
SWEDEN	233	67	52	34
EGYPT	172	66	0	0
COLOMB	142	60	18	8
MEXICO	153	51	4	1
DENMARK	79	45	76	44
TAIWAN	101	41	101	41
U KING	118	41	0	0
PERU	100	40	38	18
FR P IS	90	40	90	40
ICELAND	82	39	80	38
HONDURA	98	38	0	0
N ANTIL	90	36	0	0
TRINID	76	33	0	0
BERMUDA	76	31	0	0
FINLAND	58	30	58	30
SWITZLD	91	28	68	18
VENEZ	46	27	7	6
W GERM	36	25	34	24
INDNSIA	53	24	53	24
SINGAPR	42	20	42	20
C RICA	42	20	0	0
MALAYSA	39	19	39	19
KUWAIT	46	17	3	1
AUSTRAL	46	15	0	0
HG KONG	27	13	27	13
LEBANON	24	11	7	3
ARAB EM	20	11	7	3
QATAR	21	9	0	0
PHIL R	12	6	12	6
GUATMAL	9	6	0	0

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
BAHAMAS	15	5	0	0
HAITI	13	5	0	0
LW WW I	14	5	0	0
OTHER	59	28	9	5
TOTAL	6,340	$2,669	1,955	$957
1491700	PRUNES AND PLUMS, FRESH		--LB	
CANADA	38,227	10,556	0	0
HG KONG	6,774	3,342	6,693	3,305
VENEZ	3,782	1,908	5	3
U KING	1,971	875	609	244
TAIWAN	1,463	713	1,458	709
SINGAPR	935	523	923	517
COLOMB	1,559	394	168	71
MEXICO	1,518	353	1,186	276
SWEDEN	1,014	310	0	0
NETHLDS	334	124	35	14
N ANTIL	210	112	0	0
MALAYSA	163	90	163	90
PANAMA	230	79	124	45
TRINID	187	69	0	0
FINLAND	208	66	0	0
FRANCE	76	54	78	54
INDNSIA	72	51	72	51
DOM REP	13	45	0	0
BELGIUM	72	38	0	0
BAHAMAS	92	31	0	0
FR P IS	53	23	53	23
JAPAN	58	20	17	12
BARBADO	28	17	0	0
THAILND	20	15	20	15
F W IND	41	14	0	0
AUSTRAL	42	12	42	12
OPAC IS	36	12	36	12
HONDURA	29	10	0	0
BERMUDA	19	7	0	0
ICELAND	10	7	0	0
DENMARK	11	7	11	7
GUATMAL	15	5	0	0
OTHER	41	9	1	1
TOTAL	59,304	$19,891	11,692	$5,460
1508000	PRUNES, DRIED		--LB	
W GERM	13,165	9,473	11,667	8,654
ITALY	19,441	7,259	17,809	6,155
JAPAN	13,568	6,870	13,568	6,870
FRANCE	12,605	6,515	12,605	6,515
FINLAND	6,943	5,464	6,646	5,142
SWEDEN	6,073	4,978	5,994	4,904
CANADA	6,879	4,578	0	0
DENMARK	5,551	3,232	5,551	3,232
U KING	5,599	2,975	4,689	2,623
NORWAY	4,309	2,662	4,309	2,662
BELGIUM	2,967	2,226	2,275	1,751
VENEZ	2,393	1,837	2,323	1,773
SPAIN	2,818	1,681	2,289	1,367
MEXICO	3,156	1,525	2,913	1,352
NETHLDS	2,146	1,356	1,643	1,102
SWITZLD	1,800	1,198	1,776	1,181
REP SAF	2,390	1,102	2,390	1,102
SINGAPR	1,101	717	1,101	717
AUSTRIA	905	652	905	652
TAIWAN	1,108	646	1,108	646
N ZEAL	812	620	812	620
MALAYSA	679	436	679	436
COLOMB	699	390	660	372
TRINID	636	370	0	0
AUSTRAL	540	363	540	363
HG KONG	416	324	416	324
BRAZIL	319	192	233	137
N ANTIL	259	175	0	0
IRELAND	362	174	193	79
PANAMA	181	144	159	125
ECUADOR	198	99	162	83
BELIZE	120	97	0	0
PORTUGL	116	76	47	29
ICELAND	119	73	119	73
FR P IS	76	71	76	71
DOM REP	194	67	0	0
CNRY I	93	67	93	67
EGYPT	85	60	0	0
S ARAB	79	54	0	0
GREECE	82	50	82	50
ISRAEL	62	49	62	49
SO KOR	42	42	42	42
KUWAIT	77	40	4	3
NIGERIA	35	38	0	0
SURINAM	34	31	0	0
SALVADR	40	27	24	16
THAILND	46	27	46	27
GUATMAL	56	27	47	23
PHIL R	34	26	34	26
ARAB EM	39	23	0	0
JAMAICA	18	16	0	0
PERU	19	12	19	12
HAITI	15	12	0	0
BAHAMAS	24	10	0	0
BOLIVIA	11	9	11	9
HONDURA	9	8	0	0
CYPRUS	10	7	4	3
LEBANON	9	7	0	0
BERMUDA	25	6	0	0
OTHER	33	25	25	19
TOTAL	121,560	$71,291	106,147	$61,458
1465500	STRAWBERRIES, FRESH		--LB	
CANADA	21,912	10,658	19	13
W GERM	1,885	1,438	1,054	862
FRANCE	1,197	994	468	424
U KING	1,003	767	880	638
SWITZLD	824	618	162	92
JAPAN	516	509	395	454
BELGIUM	112	104	24	16
SWEDEN	125	96	125	96
S ARAB	108	71	2	1
ARGENT	148	68	81	26
MEXICO	154	59	96	23
BERMUDA	70	48	0	0
SINGAPR	52	47	51	46
NETHLDS	45	35	0	0
HG KONG	24	32	19	25
ITALY	56	31	27	12
ICELAND	26	24	0	0
FR P IS	15	20	15	20
AUSTRIA	21	14	5	3
DENMARK	13	7	13	7
OTHER	40	28	10	8
TOTAL	28,337	$15,667	3,447	$2,766
1497000	STRAWBERRIES, FROZEN		--LB	
JAPAN	3,436	2,111	2,570	1,613
CANADA	1,778	1,033	0	0
AUSTRAL	903	564	206	119
S ARAB	78	48	7	6
U KING	45	33	27	23
W GERM	80	26	0	0
SINGAPR	31	23	5	3
TAIWAN	40	20	40	20
FR P IS	54	18	54	18
MALAYSA	14	14	9	10
HG KONG	18	12	18	12
VENEZ	17	11	0	0
ARGENT	17	8	0	0
OTHER	58	35	8	6
TOTAL	6,561	$3,957	2,944	$1,829
1473120	TANGERINES, FRESH		--LB	
CANADA	21,079	4,223	0	0
JAPAN	6,273	1,628	6,273	1,628
NETHLDS	1,879	389	1,344	275
HG KONG	1,073	282	1,073	282
W GERM	715	179	0	0
FRANCE	955	164	359	15
TAIWAN	387	114	387	114
MEXICO	377	100	369	99
N ANTIL	216	59	0	0
N ZEAL	140	36	140	36

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
SINGAPR	148	36	148	36
INDNSIA	103	34	103	34
FR P IS	25	12	25	12
U KING	40	10	0	0
OTHER	48	16	22	8
TOTAL	33,456	$7,281	10,241	$2,538

1452800 WALNUTS,NOT SHLLD OR ROASTED--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
W GERM	34,012	24,406	17,682	12,433
SPAIN	25,257	17,244	18,333	12,533
FRANCE	11,434	7,964	10,387	7,263
ITALY	11,126	7,496	7,835	5,278
NETHLDS	7,323	4,865	3,637	2,216
CANADA	3,385	2,273	0	0
AUSTRAL	1,896	1,322	1,795	1,252
SWITZLD	1,313	960	1,313	960
BELGIUM	1,329	920	1,096	748
U KING	1,364	884	1,255	825
DENMARK	1,150	869	1,150	869
VENEZ	1,132	793	1,019	708
ISRAEL	1,099	768	437	309
SWEDEN	923	715	923	715
NORWAY	810	607	801	680
LEBANON	399	303	0	0
ECUADOR	368	253	368	253
BRAZIL	215	170	6	3
AUSTRIA	197	135	157	109
PORTUGL	178	121	0	0
PANAMA	123	105	123	105
EGYPT	124	91	0	0
MEXICO	160	88	119	57
JAPAN	126	78	126	78
DOM REP	115	62	0	0
INDIA	66	53	66	53
ARGENT	38	48	38	48
TAIWAN	49	47	49	47
CNRY I	45	41	45	41
FINLAND	37	28	37	28
COLOMB	31	25	10	9
BAHAMAS	27	23	0	0
JORDAN	40	18	0	0
N ZEAL	21	14	21	14
AZORES	15	13	0	0
BAHRAIN	25	11	0	0
URUGUAY	14	9	4	3
REP SAF	10	8	10	8
N ANTIL	14	8	0	0
TRINID	8	6	0	0
HG KONG	10	6	10	6
ARAB EM	9	5	7	4
OTHER	30	19	12	8
TOTAL	166,048	$73,870	68,871	$47,584

1455100 WALNUTS,SHELLED,NOT BLANCHED--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
W GERM	1,217	2,038	1,118	1,837
AUSTRAL	960	1,717	948	1,706
JAPAN	982	1,569	982	1,569
SPAIN	812	1,346	734	1,205
ISRAEL	756	1,262	483	805
CANADA	859	1,182	0	0
VENEZ	766	911	678	846
NETHLDS	512	828	412	679
AUSTRIA	471	740	471	740
U KING	445	655	445	655
TAIWAN	310	478	310	478
SWITZLD	298	419	266	367
FRANCE	217	351	126	276
SWEDEN	126	174	126	174
NORWAY	65	104	38	81
MEXICO	150	90	150	90
ARGENT	50	82	50	82
GREECE	39	68	39	68
S ARAB	90	62	3	2
PORTUGL	82	60	41	34
DENMARK	28	57	28	57
PANAMA	24	49	24	49
LEBANON	21	36	0	0
SINGAPR	15	35	15	35
REP SAF	14	34	14	34
BAHRAIN	14	33	6	14
DOM REP	35	31	6	8
ITALY	18	30	0	0
BELGIUM	11	25	11	25
URUGUAY	30	25	30	25
PHIL R	12	12	12	12
N ZEAL	7	12	7	12
ECUADOR	17	12	17	12
FR P IS	4	11	4	11
MALAYSA	4	10	4	10
IRELAND	41	8	41	8
EGYPT	5	8	0	0
GUATMAL	3	8	3	8
COLOMB	4	8	3	6
THAILND	3	7	3	7
SO KOR	3	6	3	6
N ANTIL	9	5	0	0
HG KONG	2	5	2	5
OTHER	17	27	7	13
TOTAL	9,548	$14,633	7,655	$12,045

1493040 EDIBLE FRESH FRUIT, OTH THAN PAPAYA--LB.

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	17,728	5,270	0	0
JAPAN	3,071	3,967	2,658	3,718
NETHLDS	1,243	1,808	771	1,381
U KING	1,125	678	310	268
W GERM	418	682	299	439
HG KONG	516	292	511	290
MEXICO	1,306	203	1,236	179
BELGIUM	149	197	100	116
AUSTRIA	257	173	227	126
BERMUDA	419	168	0	0
FRANCE	177	159	84	117
AUSTRAL	191	137	168	131
SINGAPR	185	109	185	109
SWITZLD	94	98	16	24
SWEDEN	291	86	15	18
COLOMB	366	88	0	0
VENEZ	88	58	0	0
MALAYSA	66	48	66	48
HAITI	103	41	0	0
TURK IS	58	38	0	0
N ANTIL	81	34	0	0
HONDURA	67	30	0	0
TAIWAN	37	26	37	26
DENMARK	43	19	4	4
FINLAND	36	18	0	0
N ZEAL	32	18	7	14
S ARAB	17	13	0	0
F W IND	44	12	0	0
NORWAY	74	12	0	0
LW WW I	17	9	0	0
BELIZE	18	9	0	0
T PAC I	28	7	9	4
BAHAMAS	23	6	0	0
ICELAND	13	6	0	0
ARAB EM	2	5	0	0
PANAMA	9	5	6	3
OTHER	38	19	6	3
TOTAL	28,419	$14,532	6,718	$7,617

1509000 MIXTURE, 2 OR MORE DRY FRUIT--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
FINLAND	1,410	1,397	1,345	1,331
CANADA	1,227	751	0	0
SWITZLD	355	563	348	560
SWEDEN	587	530	587	530
NORWAY	122	147	122	147
MEXICO	223	139	217	131
DENMARK	112	105	112	105
U KING	50	101	50	101
DOM REP	39	91	0	0
GUATMAL	104	86	15	22
BERMUDA	136	53	0	0
NETHLDS	49	48	49	48
N ANTIL	43	48	0	0
W GERM	60	38	22	23
HG KONG	95	37	95	37
TRINID	71	37	0	0
JAMAICA	35	30	0	0
PHIL R	29	28	29	28
INDNSIA	32	26	32	26

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	CALENDAR YEAR 1981			
	,000 UNITS	$,000	,000 UNITS	$,000
BELGIUM	24	25	24	25
ICELAND	16	20	16	20
LW WW I	34	18	0	0
PERU	12	17	12	17
FR P IS	16	17	16	17
REP SAF	1	17	0	0
VENEZ	34	17	5	5
NIGERIA	9	14	0	0
T PAC I	13	13	12	12
IRELAND	8	12	0	0
PANAMA	9	12	0	0
N ZEAL	15	11	15	11
JAPAN	2	6	2	6
OTHER	33	34	13	16
TOTAL	5,008	$4,479	3,139	$3,218
1351800	ASPARAGUS, FRESH OR CHILLED --LB			
CANADA	12,529	7,906	0	0
JAPAN	2,092	3,641	2,030	3,531
U KING	834	850	652	665
ITALY	191	289	107	166
HG KONG	205	229	208	225
SWITZLD	139	163	6	9
VENEZ	97	90	59	54
W GERM	28	44	27	43
CAYMAN	35	38	0	0
N ZEAL	20	20	20	20
BERMUDA	21	15	0	0
FRANCE	3	7	1	3
PANAMA	6	5	8	5
OTHER	22	19	7	8
TOTAL	15,223	$13,319	3,116	$4,729
1410100	ASPARAGUS,CND,EXCL. PICKLED --LB			
U KING	695	443	6	5
N ANTIL	932	442	0	0
JAPAN	875	353	24	44
SWITZLD	226	234	36	19
CANADA	230	180	0	0
SWEDEN	108	138	9	11
S ARAB	327	135	0	0
VENEZ	79	95	54	71
MEXICO	263	90	2	1
NORWAY	58	84	0	0
ICELAND	96	75	10	7
FR P IS	47	62	47	62
SO KOR	58	55	58	55
AUSTRAL	40	47	12	10
TAIWAN	123	44	0	0
PANAMA	42	39	15	21
HAITI	111	28	0	0
NETHLDS	32	25	0	0
FINLAND	40	23	0	0
PHIL R	15	21	15	21
HG KONG	18	18	18	18
COLOMB	23	18	0	0
IRELAND	12	17	0	0
DENMARK	14	16	6	8
GREECE	39	15	0	0
KUWAIT	38	14	6	9
SINGAPR	11	13	8	9
LEBANON	32	13	0	0
ARAB EM	16	13	0	0
SPAIN	44	12	0	0
GUATMAL	10	10	0	0
HONDURA	8	9	0	0
BAHRAIN	26	9	0	0
JORDAN	32	9	0	0
THAILND	6	9	6	9
BELGIUM	8	8	3	2
W GERM	13	8	0	0
SALVADR	5	7	4	6
CHILE	7	6	1	2
OTHER	169	49	4	5
TOTAL	4,927	$2,887	344	$394

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	CALENDAR YEAR 1981			
	,000 UNITS	$,000	,000 UNITS	$,000
1352300	BROCCOLI, FRESH OR CHILLED --LB			
CANADA	51,853	12,266	0	0
HG KONG	1,289	338	1,289	338
MEXICO	255	63	249	61
AUSTRAL	847	34	847	34
TRINID	55	29	0	0
JAPAN	50	22	50	22
S ARAB	30	10	0	0
BERMUDA	17	8	0	0
OTHER	68	20	31	9
TOTAL	54,456	$12,791	2,465	$465
1352700	CABBAGE, FRESH OR CHILLED --LB			
CANADA	41,889	3,523	0	0
TRINID	2,423	751	0	0
HG KONG	2,681	596	2,612	578
N ANTIL	510	74	0	0
PANAMA	157	32	0	0
NETHLDS	114	25	0	0
MEXICO	232	25	175	18
LW WW I	109	18	0	0
U KING	132	14	0	0
JAPAN	62	14	0	0
T PAC I	62	11	62	11
BERMUDA	62	9	0	0
OTHER	133	22	50	11
TOTAL	48,566	$5,116	2,898	$619
1352900	CARROTS, FRESH OR CHILLED --LB			
CANADA	58,758	9,554	0	0
U KING	7,939	1,367	2,628	289
SWEDEN	8,176	1,335	2,714	302
TRINID	3,773	1,297	0	0
NORWAY	3,530	540	2,282	298
NETHLDS	2,694	447	1,371	149
MEXICO	524	99	517	98
VENEZ	307	88	0	0
HG KONG	544	88	544	88
LIBERIA	39	56	0	0
LW WW I	176	43	0	0
F W IND	162	42	0	0
FR P IS	143	35	143	35
JAPAN	111	30	79	20
N ANTIL	122	28	0	0
IRELAND	111	25	31	6
FINLAND	69	11	0	0
DENMARK	69	9	0	0
SIER LN	2	9	0	0
BARBADO	20	8	0	0
SINGAPR	43	7	43	7
OTHER	84	22	13	4
TOTAL	87,395	$15,141	10,364	$1,296
1381000	CARROTS, FROZEN	--LB		
CANADA	12,421	3,060	0	0
JAPAN	4,784	1,272	1,470	539
U KING	808	240	294	85
VENEZ	249	111	31	10
PANAMA	115	38	0	0
AUSTRIA	88	32	0	0
AUSTRAL	60	29	0	0
TRINID	80	26	0	0
N ANTIL	17	23	0	0
MEXICO	78	17	5	1
S ARAB	29	16	6	3
HG KONG	60	15	60	15
ARAB EM	21	11	0	0
NETHLDS	32	8	6	1
TAIWAN	26	6	0	0
SINGAPR	11	6	7	4
OTHER	64	17	8	4
TOTAL	18,918	$4,926	1,887	$662

TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
1353300	CELERY, FRESH OR CHILLED --LB			
CANADA	118,824	15,920	0	0
HG KONG	13,746	2,240	13,447	2,281
SINGAPR	2,936	565	2,938	565
MEXICO	2,306	481	2,275	477
SWEDEN	1,391	413	41	7
NETHLDS	810	204	0	0
U KING	463	68	3	1
TAIWAN	339	56	339	56
S ARAB	259	34	0	0
TRINID	93	16	0	0
N ANTIL	95	14	0	0
FR P IS	92	14	92	14
VENEZ	60	14	0	0
AUSTRAL	101	13	101	13
BARBADO	30	12	0	0
BAHAMAS	45	9	0	0
FRANCE	27	7	0	0
LIBERIA	6	5	0	0
OTHER	50	14	21	4
TOTAL	141,676	$20,100	19,258	$3,338
1354000	GARLIC, FRESH OR CHILLED --LB			
VENEZ	2,158	1,7[illegible]	367	224
CANADA	1,435	925	0	0
DOM REP	1,400	828	0	0
AUSTRAL	839	819	839	819
FRANCE	912	615	429	365
TRINID	574	445	0	0
U KING	1,227	405	1,151	365
ROMANIA	743	382	121	58
ITALY	39[illegible]	378	0	0
BRAZIL	549	377	432	322
OPAC IS	975	318	975	318
GUYANA	595	316	0	0
MEXICO	586	239	338	147
FR P IS	249	208	249	208
N ANTIL	200	168	0	0
HAITI	52[illegible]	154	0	0
S ARAB	191	148	0	0
CHILE	154	115	154	115
LW WW I	120	96	0	0
ARGENT	110	96	110	90
NETHLDS	9[illegible]	78	22	18
PANAMA	134	73	134	73
F W IND	45	55	0	0
JAPAN	87	45	86	43
N ZEAL	60	38	60	38
LIBERIA	26	29	0	0
AZORES	10	14	0	0
CAYMAN	16	10	0	0
BARBADO	26	8	0	0
GUINEA	51	7	0	0
W SAMOA	6	5	6	5
OTHER	37	16	4	4
TOTAL	14,514	$9,110	5,478	$3,212
1405100	GARLIC, DRIED, ETC., EXC. FLOUR--LB			
CANADA	1,245	1,514	0	0
VENEZ	448	619	434	608
AUSTRAL	520	557	520	557
W GERM	576	548	576	548
JAPAN	335	446	335	446
U KING	442	423	337	325
TRINID	268	282	0	0
NETHLDS	317	203	317	203
ISRAEL	175	199	154	182
SWEDEN	141	174	141	174
SO KOR	120	140	120	140
FRANCE	187	134	88	53
HAITI	131	104	0	0
REP SAF	74	85	74	85
FINLAND	58	83	58	83
DENMARK	61	72	51	55
SWITZLD	65	72	65	72
SPAIN	71	66	71	64
SURINAM	118	56	0	0
JAMAICA	31	54	0	0
ARGENT	62	35	0	0
COLOMB	22	35	22	35
OPAC IS	111	32	111	32
SALVADR	18	28	18	28
PHIL R	19	26	19	26
LW WW I	22	26	0	0
BELGIUM	33	21	28	20
FR P IS	15	16	15	16
MEXICO	39	13	0	0
C RICA	8	12	0	0
NORWAY	8	11	8	11
PANAMA	4	8	0	0
CHILE	1	6	1	6
OTHER	17	16	6	8
TOTAL	5,763	$6,114	3,569	$3,776
1354300	LETTUCE, FRESH OR CHILLED --LB			
CANADA	326,614	36,378	0	0
HG KONG	27,115	5,078	26,341	4,925
U KING	8,535	2,909	4,779	1,203
NETHLDS	6,327	1,661	0	0
SWEDEN	6,715	1,576	22	8
MEXICO	4,115	675	2,738	492
N ANTIL	2,304	526	0	0
W GERM	1,135	334	245	81
S ARAB	1,131	170	0	0
BAHAMAS	657	167	0	0
TRINID	765	147	0	0
JAPAN	853	137	813	131
BERMUDA	520	128	0	0
FR P IS	534	105	534	105
TAIWAN	332	61	330	59
SINGAPR	503	49	503	49
LW WW I	157	38	0	0
F W IND	105	32	0	0
ICELAND	123	29	0	0
NORWAY	91	15	0	0
DENMARK	39	15	0	0
BARBADO	33	14	0	0
LIBERIA	4	10	0	0
SWITZLD	65	9	0	0
FRANCE	43	7	0	0
CAYMAN	18	6	0	0
OTHER	68	10	65	9
TOTAL	388,901	$50,286	36,369	$7,061
1354500	ONIONS, FRSH OR CHLLD, EX SETS--LB			
JAPAN	213,618	35,676	54,928	8,773
CANADA	149,712	22,371	0	0
VENEZ	11,465	3,339	0	0
MEXICO	9,138	1,028	6,355	599
HG KONG	5,010	818	4,840	781
N ANTIL	2,668	567	0	0
AUSTRAL	3,188	567	3,066	533
TRINID	2,739	436	0	0
OPAC IS	1,432	348	1,432	348
TAIWAN	2,083	308	825	137
PANAMA	2,124	297	1,000	144
SWEDEN	1,304	283	0	0
HONDURA	1,443	264	0	0
BELIZE	1,494	256	0	0
BARBADO	1,333	237	0	0
FR P IS	1,292	237	1,247	227
LW WW I	865	226	0	0
JAMAICA	1,031	179	0	0
SINGAPR	1,146	162	1,146	162
THAILND	986	160	986	160
N ZEAL	856	154	856	154
INDNSIA	706	147	706	147
GUINEA	706	109	0	0
ICELAND	225	88	0	0
F W IND	345	75	0	0
BAHAMAS	502	72	0	0
NETHLDS	159	55	0	0
O W AF	374	51	0	0
CAYMAN	286	48	0	0
W GERM	209	45	0	0
U KING	208	43	81	21
T PAC I	157	40	97	26
W SAMOA	216	38	216	38
SURINAM	328	35	0	0

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
SO KOR	73	32	73	32
COLOMB	218	30	0	0
NORWAY	292	29	0	0
BERMUDA	145	21	0	0
GREECE	57	10	57	10
HAITI	18	10	0	0
OTHER	69	12	9	2
TOTAL	420,135	$68,901	77,922	$12,293

1405300 ONIONS,DRIED,ETC.,EXC. FLOUR--LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
JAPAN	6,898	6,311	5,798	6,019
U KING	6,374	5,699	5,326	4,763
CANADA	5,155	4,618	0	0
W GERM	5,161	4,209	5,097	4,151
AUSTRAL	2,318	2,349	2,318	2,349
SWEDEN	1,629	1,723	1,629	1,723
NETHLDS	1,363	1,095	1,155	929
SWITZLD	1,262	1,051	1,230	1,021
SPAIN	1,174	831	1,060	748
SO KOR	650	664	650	664
IRELAND	688	610	661	589
NORWAY	510	516	510	516
VENEZ	538	419	392	380
BELGIUM	450	381	437	361
DENMARK	402	377	396	372
REP SAF	363	351	351	338
FINLAND	327	322	302	304
FRANCE	410	279	368	256
PORTUGL	123	92	0	0
OPAC IS	373	78	373	78
ITALY	112	72	112	72
ISRAEL	68	59	68	59
C RICA	59	58	0	0
PHIL R	45	50	45	50
COLOMB	36	48	34	46
SINGAPR	98	46	98	46
GREECE	55	44	44	36
N ZEAL	29	38	24	35
PERU	33	35	33	35
KENYA	53	33	26	16
AUSTRIA	26	25	26	25
JAMAICA	26	25	0	0
SALVADR	21	23	21	23
MALAYSA	26	22	26	22
HG KONG	19	18	18	17
HONDURA	89	16	0	0
LW WW I	40	15	0	0
PANAMA	8	14	0	0
N ANTIL	36	14	0	0
GUATMAL	10	13	2	3
DOM REP	17	12	0	0
BRAZIL	16	10	0	0
ECUADOR	11	10	11	10
MEXICO	24	10	10	5
INDNSIA	45	7	45	7
ARGENT	6	6	6	6
FR P IS	24	5	24	5
OTHER	18	15	4	4
TOTAL	37,217	$32,717	28,730	$26,083

1354700 PEPPERS, FRESH OR CHILLED --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	49,658	9,662	11	4
HG KONG	1,231	314	1,231	314
NETHLDS	712	230	0	0
FRANCE	479	121	0	0
U KING	208	93	0	0
MEXICO	516	57	172	22
JAPAN	101	48	101	48
TRINID	205	44	0	0
SWEDEN	70	39	0	0
VENEZ	66	38	0	0
N ANTIL	92	25	0	0
DENMARK	62	22	0	0
BAHAMAS	25	9	0	0
W GERM	17	8	0	0
AUSTRAL	42	7	42	7
OTHER	124	19	3	2
TOTAL	53,609	$10,735	1,560	$397

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000

1354940 POTATOES, WHITE, FR EX SEED --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	229,270	31,203	0	0
MEXICO	22,892	2,325	8,953	1,214
BAHAMAS	3,207	468	0	0
N ANTIL	1,948	387	0	0
LW WW I	881	168	0	0
BERMUDA	709	110	0	0
SWEDEN	397	86	0	0
S ARAB	310	84	0	0
SO KOR	113	66	0	0
HONDURA	142	63	0	0
F W IND	207	52	0	0
CAYMAN	231	49	0	0
HG KONG	224	45	219	44
BELIZE	274	34	0	0
SINGAPR	137	33	133	32
T PAC I	107	30	20	5
GUINEA	145	26	0	0
U KING	40	14	0	0
KUWAIT	19	8	0	0
O W AF	33	6	0	0
BARBADO	13	6	0	0
NETHLDS	40	6	0	0
W SAMOA	28	5	28	5
OTHER	33	10	11	3
TOTAL	261,399	$35,286	9,363	$1,303

1355300 TOMATOES, FRESH OR CHILLED --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	171,920	42,210	7	3
TRINID	4,101	2,306	0	0
HG KONG	6,943	2,074	6,779	2,020
LW WW I	1,150	857	0	0
MEXICO	3,321	744	439	54
N ANTIL	1,707	[illegible]	0	0
BARBADO	672	213	0	0
BERMUDA	678	209	0	0
SPAIN	164	149	0	0
SWITZLD	436	146	3	1
F W IND	312	122	0	0
BAHAMAS	293	87	0	0
CAYMAN	133	70	0	0
ICELAND	157	62	0	0
VENEZ	87	46	0	0
NETHLDS	87	29	9	3
U KING	66	24	0	0
FR P IS	25	19	25	19
FRANCE	31	14	18	8
BELGIUM	8	6	0	0
OTHER	52	17	3	2
TOTAL	192,342	$50,023	7,283	$2,110

1412220 TOMATO PULP (PUREE), CANNED --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	820	238	0	0
MEXICO	326	93	0	0
JAPAN	237	75	237	75
VENEZ	138	60	65	32
SINGAPR	127	38	127	38
BELGIUM	93	34	62	23
S ARAB	74	24	9	3
MALAYSA	52	23	52	23
KUWAIT	34	12	7	3
HONDURA	19	10	0	0
JORDAN	32	7	0	0
BERMUDA	19	6	0	0
BELIZE	19	6	0	0
OTHER	97	40	37	13
TOTAL	2,087	$666	594	$210

1412240 TMTO SC, EX CTSP & CHILI SC --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
CANADA	2,829	931	0	0
MEXICO	1,421	461	65	24
JAPAN	896	328	896	328
FR P IS	757	262	757	262
HONDURA	1,080	174	0	0
SINGAPR	329	105	329	105

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
HG KONG	153	51	121	39
TRINID	134	50	0	0
BERMUDA	100	45	0	0
INDNSIA	117	39	117	39
S ARAB	93	34	0	0
AUSTRAL	80	31	80	31
LW WW I	71	27	0	0
NETHLDS	62	27	0	0
U KING	59	24	0	0
REP SAF	49	23	0	0
PERU	58	23	15	6
ICELAND	46	21	0	0
KUWAIT	68	21	0	0
NIGERIA	62	21	0	0
SURINAM	59	20	0	0
N ANTIL	57	19	0	0
SYRIA	36	15	0	0
BAHAMAS	51	14	0	0
ITALY	37	14	0	0
DENMARK	23	13	2	1
BELIZE	27	13	0	0
COLOMB	30	13	9	4
BARBADO	23	13	0	0
BAHRAIN	27	11	0	0
VENEZ	25	10	0	0
ARAB EM	25	10	0	0
DOM REP	30	9	0	0
BELGIUM	14	8	0	0
THAILND	13	6	13	6
OTHER	73	31	18	8
TOTAL	9,014	$2,917	2,421	$852
1412260	TOMATO PASTE, CANNED		--LB	
CANADA	20,247	9,862	0	0
HAITI	1,035	464	0	0
S ARAB	694	361	45	26
HG KONG	408	180	408	180
JAPAN	422	170	422	170
LW WW I	224	135	0	0
N ANTIL	151	89	0	0
COLOMB	115	72	0	0
SINGAPR	146	72	146	72
PHIL R	118	68	118	68
LIBERIA	70	46	0	0
SO KOR	75	40	72	38
BERMUDA	54	36	0	0
BELGIUM	72	35	0	0
JAMAICA	79	33	0	0
C RICA	82	32	82	32
ARAB EM	49	27	2	1
NETHLDS	38	26	0	0
VENEZ	56	25	17	8
BAHRAIN	54	23	14	9
INDNSIA	36	19	36	19
THAILND	38	19	38	19
HONDURA	31	14	0	0
BAHAMAS	34	13	0	0
BARBADO	21	12	0	0
GHANA	12	11	0	0
GUATMAL	13	10	0	0
TURK IS	17	9	0	0
MALAYSA	14	9	14	9
AUSTRAL	20	8	20	8
MEXICO	19	8	4	1
OMAN	17	7	0	0
SPAIN	36	6	0	0
T PAC I	14	6	14	6
PANAMA	7	5	5	3
OTHER	34	19	5	3
TOTAL	24,554	$11,168	1,462	$671
1412290	TOMATOES, CANNED, NSPF		--LB	
CANADA	28,088	7,383	0	0
S ARAB	953	276	45	15
VENEZ	446	171	388	152
BERMUDA	352	120	0	0
JAPAN	334	96	334	96
ARAB EM	269	69	48	15
HG KONG	204	58	105	38
SINGAPR	229	57	226	56
ITALY	239	55	38	7
KUWAIT	146	34	8	3
BELGIUM	67	32	67	32
BELIZE	72	23	0	0
LW WW I	66	23	0	0
FR P IS	74	22	74	22
JAMAICA	103	22	0	0
N ANTIL	72	20	0	0
BAHAMAS	46	18	0	0
OMAN	54	14	0	0
TRINID	36	14	0	0
T PAC I	39	12	33	16
MEXICO	58	12	3	1
BARBADO	47	11	0	0
MALAYSA	27	10	27	10
NORWAY	11	9	11	9
COLOMB	12	8	0	0
PANAMA	15	5	8	3
HAITI	23	5	0	0
OTHER	113	48	43	16
TOTAL	32,193	$8,620	1,457	$485
1663020	TOMATO JUICE & MIX VEG JUICE--GAL			
S ARAB	1,248	2,309	710	1,466
JAPAN	371	636	351	593
HG KONG	324	505	319	499
BAHRAIN	243	404	87	155
SINGAPR	203	337	200	336
CANADA	258	268	0	0
MEXICO	214	243	106	124
ARAB EM	142	204	19	28
DOM REP	93	123	0	0
KUWAIT	77	117	0	0
MALAYSA	73	116	73	116
LIBERIA	70	105	0	0
SO KOR	43	72	43	72
OMAN	45	62	0	0
PANAMA	45	56	12	15
U KING	35	50	1	1
NORWAY	25	42	17	30
SWEDEN	22	40	20	37
INDNSIA	21	40	21	40
QATAR	27	38	0	0
N ANTIL	28	34	0	0
DENMARK	16	34	7	12
VENEZ	24	33	0	1
BERMUDA	19	30	0	0
ITALY	22	28	0	0
TAIWAN	16	27	16	27
TRINID	11	26	0	0
BAHAMAS	16	22	0	0
HAITI	17	21	0	0
GREECE	13	18	0	0
LW WW I	20	17	0	0
COLOMB	13	17	0	0
T PAC I	9	13	7	12
F W IND	13	13	0	0
SIER LN	8	10	0	0
REP SAF	6	9	0	0
HONDURA	5	8	0	0
CAYMAN	4	8	0	0
NETHLDS	3	6	0	1
PHIL R	5	6	5	6
OTHER	33	48	8	11
TOTAL	3,878	$6,185	2,022	$3,576
1824420	CATSUP AND CHILI SAUCE		--LB	
JAPAN	4,809	1,900	4,809	1,900
HG KONG	4,662	1,809	4,662	1,809
S ARAB	3,945	1,604	183	63
SINGAPR	2,248	909	2,246	908
SWEDEN	1,438	739	232	112
N ANTIL	1,603	556	0	0
CANADA	1,763	413	0	0
BAHAMAS	769	314	0	0
ARAB EM	634	248	12	6
NETHLDS	811	245	8	5
FR P IS	518	229	510	229
VENEZ	364	175	49	35
KUWAIT	440	142	31	14

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS. CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	.000 UNITS	$.000	.000 UNITS	$.000
BERMUDA	259	116	0	0
T PAC I	81	101	67	32
INDNSIA	256	161	256	161
SURINAM	281	100	0	0
DENMARK	197	97	69	36
MEXICO	315	92	204	63
LW WW I	315	92	0	0
AUSTRAL	88	51	88	51
BAHRAIN	142	47	4	2
GUATMAL	66	46	2	0
BARBADO	112	41	0	0
BOLIVIA	84	38	73	35
NIGERIA	129	32	0	0
JORDAN	116	31	0	0
LEBANON	71	29	0	0
SO KOR	75	28	75	28
W GERM	112	25	0	0
LIBERIA	64	23	0	0
HONDURA	52	22	0	0
ICELAND	66	19	0	0
THAILND	49	19	49	19
REP SAF	66	17	3	2
ISRAEL	49	17	0	0
EGYPT	39	16	0	0
OMAN	55	15	0	0
SIER LN	23	14	0	0
PERU	58	14	2	1
TAIWAN	46	13	36	11
CAYMAN	44	12	0	0
SWITZLD	29	11	0	0
PANAMA	20	11	14	8
BELIZE	25	10	0	0
QATAR	32	10	0	0
OPAC IS	29	10	29	10
F W IND	16	9	6	0
JAMAICA	12	8	0	0
NICARAG	34	8	0	0
COLOMB	25	8	0	0
U KING	20	7	4	1
SYRIA	15	7	0	0
NORWAY	10	7	0	0
BELGIUM	14	7	5	3
PHIL R	25	6	25	6
OTHER	140	51	35	14
TOTAL	27.754	$10.720	13.780	$5.504
1921120	CUT FLOWERS. FRSH SPRAYS ETC			
CANADA		5.560		958
W GERM		778		212
JAPAN		667		367
ITALY		536		395
NETHLDS		448		49
BERMUDA		331		5
MEXICO		135		9
FINLAND		126		0
AUSTRIA		120		0
NORWAY		116		0
SWITZLD		112		72
BAHAMAS		90		0
U KING		87		18
N ANTIL		70		0
FRANCE		70		7
N ZEAL		58		58
PANAMA		30		0
SWEDEN		27		0
GUATMAL		25		19
AUSTRAL		25		25
DENMARK		17		1
BELGIUM		13		0
REP SAF		13		0
TRINID		10		0
SPAIN		7		0
VENEZ		7		0
COLOMB		5		0
OTHER		30		1
TOTAL		$9.512		$2.191

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	.000 UNITS	$.000	.000 UNITS	$.000
1921140	FOLIAGE.ORNAMENTAL PURPOSES			
W GERM		8.205		10
NETHLDS		5.300		51
CANADA		3.875		255
ITALY		1.518		121
JAPAN		1.255		36
MEXICO		1.134		58
SWITZLD		581		114
VENEZ		316		0
NORWAY		257		0
AUSTRIA		243		0
FINLAND		202		0
U KING		177		0
ISRAEL		150		0
SWEDEN		135		2
AUSTRAL		133		2
DENMARK		101		0
BAHAMAS		37		0
N ANTIL		33		0
FRANCE		33		6
SO KOR		32		32
HG KONG		28		0
BELGIUM		26		0
LW WW I		22		0
BERMUDA		12		0
MALAYSA		11		0
REP SAF		9		6
F W IND		7		0
N ZEAL		7		7
CYPRUS		6		0
OTHER		29		4
TOTAL		$23.974		$691
1253100	BULBS. ROOTS. ROOTSTOCKS.ETC			
CANADA		1.552		26
NETHLDS		736		264
MEXICO		495		327
N ZEAL		311		311
JAPAN		124		17
ARGENT		103		95
W GERM		66		6
U KING		43		0
REP SAF		40		7
FRANCE		28		0
BRAZIL		25		0
TAIWAN		18		18
VENEZ		18		0
ITALY		14		6
SWITZLD		9		0
BAHAMAS		8		0
AUSTRAL		7		6
USSR		5		0
OTHER		23		6
TOTAL		$3.625		$1.083
1255200	FRUIT AND NUT PLANTS. ETC			
MEXICO		2.463		277
CANADA		2.377		6
ITALY		276		273
SPAIN		213		0
ISRAEL		126		126
CHILE		99		8
BAHAMAS		83		0
ECUADOR		73		38
NETHLDS		73		13
VENEZ		68		0
ARGENT		62		15
EGYPT		61		5
SWEDEN		44		0
S ARAB		41		0
W GERM		26		0
BERMUDA		22		0
DOM REP		15		0
U KING		14		3
DENMARK		12		0
ZAMBIA		12		6
C RICA		12		5
JAPAN		11		10

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
BELGIUM		9		0
CAYMAN		8		0
SWITZLD		6		6
PORTUGL		6		0
REP SAF		6		6
OTHER		38		19
		----------		----------
TOTAL		$6,256		$815
1256500	ROSE PLANTS			
CANADA		2,087		103
GUATMAL		120		120
MEXICO		33		33
DOM REP		30		0
JAPAN		18		18
JAMAICA		16		0
BOLIVIA		14		0
COLOMB		12		0
FRANCE		11		11
OTHER		21		4
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TOTAL		$2,283		$290
1258100	LIVE PLANTS, NSPF			
CANADA		18,276		230
NETHLDS		1,032		49
S ARAB		973		621
MEXICO		843		288
COLOMB		685		3
W GERM		676		102
JAPAN		667		337
VENEZ		466		0
BAHAMAS		324		0
HAITI		316		0
BELGIUM		230		3
AUSTRAL		154		143
SO KOR		140		135
U KING		126		34
REP SAF		121		7
PHIL R		119		4
FRANCE		115		29
SPAIN		115		1
SWEDEN		115		20
ITALY		96		51
N ANTIL		93		0
SWITZLD		84		2
CHILE		84		35
MAURIT		73		73
DOM REP		69		0
LW WW I		67		0
PANAMA		45		2
GUATMAL		44		8
N ZEAL		42		37
C RICA		42		12
TAIWAN		41		34
QATAR		40		14
FR P IS		38		34
CAYMAN		36		0
ECUADOR		36		0
ARGENT		32		0
YEMEN S		31		31
FINLAND		31		11
JORDAN		27		2
BERMUDA		25		2
DENMARK		24		10
GREECE		21		0
JAMAICA		18		0
THAILND		18		13
BARBADO		17		0
MALAYSA		15		0
ARAB EM		13		9
SINGAPR		12		2
HG KONG		12		4
IRELAND		12		12
LEBANON		10		2
AUSTRIA		10		3
NORWAY		8		5
TRINID		8		0
HONDURA		8		0
HUNGARY		5		0
BRAZIL		5		2
OTHER		27		10
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TOTAL		$26,812		$2,423
1264100	FLOWER SEED		--LB	
CANADA	265	708	6	22
FRANCE	89	679	23	268
U KING	68	511	44	388
NETHLDS	75	468	22	241
AUSTRAL	24	467	21	446
PERU	17	443	8	84
MEXICO	46	393	1	6
W GERM	71	361	13	130
JAPAN	41	347	28	325
REP SAF	25	192	10	94
DENMARK	17	150	13	94
SWEDEN	15	115	14	77
ARGENT	34	109	27	89
ECUADOR	27	82	0	0
SWITZLD	12	66	1	14
N ZEAL	9	40	5	33
S ARAB	2	34	1	17
SPAIN	6	26	0	0
COLOMB	9	22	0	1
CHILE	1	12	0	7
FINLAND	1	8	0	4
TAIWAN	0	8	0	6
HUNGARY	2	5	0	0
PANAMA	0	5	0	0
OTHER	13	52	2	13
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TOTAL	870	$5,301	241	$2,360
1004120	CATTLE,BEEF,BREEDING,MALE		--NO	
MEXICO	3	2,661	1	558
JAPAN	2	1,500	0	0
CANADA	2	1,070	0	0
REP SAF	0	881	0	0
SO KOR	1	553	1	456
ARGENT	0	299	0	0
EGYPT	0	182	0	91
VENEZ	0	149	0	0
PANAMA	0	119	0	0
BRAZIL	0	103	0	0
COLOMB	0	102	0	0
F W IND	0	84	0	0
BAHAMAS	0	77	0	0
C RICA	0	61	0	0
ECUADOR	0	53	0	0
HONDURA	0	32	0	0
HUNGARY	0	23	0	0
PERU	0	19	0	0
PARAGUA	0	19	0	0
ZMBABWE	0	18	0	0
N ZEAL	0	17	0	0
TRINID	0	9	0	0
PHIL R	0	9	0	0
GUATMAL	0	8	0	0
CHILE	0	7	0	0
SWAZLND	0	5	0	0
OTHER	0	3	0	0
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TOTAL	8	$8,064	1	$1,106
1004140	CATTLE,BEEF,BREEDING,FEMALE		--NO	
MEXICO	3	2,198	0	181
CANADA	2	1,737	0	0
SO KOR	1	649	1	649
HUNGARY	0	582	0	0
CHILE	1	363	0	0
ECUADOR	0	228	0	0
COLOMB	0	206	0	0
PERU	0	200	0	0
VENEZ	0	182	0	0
TRINID	0	181	0	0
ARGENT	0	88	0	0
BRAZIL	0	70	0	0
PANAMA	0	26	0	0
SWAZLND	0	18	0	0
URUGUAY	0	12	0	0

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS. CALENDAR YEAR 1981

COUNTRY	CALENDAR YEAR 1981			
OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	.000 UNITS	$.000	.000 UNITS	$.000
REP SAF	0	7	0	0
OTHER	0	1	0	0
TOTAL	7	$6.747	1	$830
1004190	CATTLE.LIVE.NOT FOR BREEDING--NO			
CANADA	40	18.916	0	0
MEXICO	11	4.791	0	0
JAPAN	3	2.077	0	53
SO KOR	1	350	1	350
ARGENT	0	286	0	0
COLOMB	0	41	0	0
DOM REP	0	33	0	0
CZECHO	0	30	0	30
N ANTIL	0	18	0	0
W GERM	0	15	0	0
PHIL R	0	6	0	6
OTHER	0	11	0	0
TOTAL	56	$26.574	1	$439
1061025	BEEF.CRCSS.W/BONE.FRESH.ETC --LB			
S ARAB	2.113	5.991	984	2.712
BAHAMAS	3.271	5.446	0	0
CANADA	2.531	3.952	0	0
JAPAN	1.021	2.135	865	1.880
SINGAPR	492	1.401	463	1.314
BERMUDA	551	1.306	0	0
MEXICO	1.164	1.154	11	15
HG KONG	464	1.055	355	822
SWITZLD	437	949	0	0
SO KOR	329	889	329	889
TRINID	276	728	0	0
LW WW I	272	482	0	0
PHIL R	208	474	173	427
CNRY I	209	473	0	0
ARAB EM	162	415	41	36
KUWAIT	143	397	0	0
JAMAICA	283	397	0	0
BARBADO	111	363	0	0
W GERM	120	384	0	0
U KING	170	300	0	0
CAYMAN	672	264	0	0
ANGOLA	340	250	0	0
ZAIRE	60	224	0	0
EGYPT	167	207	0	0
FRANCE	224	186	0	0
N ANTIL	96	182	0	0
T PAC I	92	145	92	145
INDNSIA	46	143	46	143
OMAN	53	112	0	0
GREECE	36	100	0	0
DENMARK	67	89	0	0
NETHLDS	119	68	0	0
TAIWAN	40	66	40	66
MALAYSA	18	62	18	62
FR P IS	15	62	15	62
JORDAN	18	57	0	0
THAILND	17	51	17	51
BAHRAIN	52	51	0	0
SWEDEN	48	36	0	0
HAITI	30	27	0	0
VENEZ	37	27	0	0
PANAMA	15	23	13	21
DOM REP	13	22	0	0
LIBERIA	11	20	0	0
O W AF	5	18	0	0
GUINEA	6	14	0	0
ITALY	9	14	0	0
F W IND	22	14	0	0
SRI LKA	2	12	2	12
IVY CST	7	12	0	0
GUATMAL	6	10	0	0
NIGERIA	2	7	0	0
SYRIA	1	6	0	0
HONDURA	3	5	0	0
OTHER	9	15	0	0
TOTAL	16.686	$31.209	3.464	$8.657

COUNTRY	CALENDAR YEAR 1981			
OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	.000 UNITS	$.000	.000 UNITS	$.000
1061060	BEEF.CRCSS.W/O BONE.FRESH --LB			
JAPAN	92.311	153.364	87.291	145.139
CANADA	6.532	15.697	0	0
S ARAB	2.801	6.940	1.480	3.454
HG KONG	1.651	4.447	1.545	4.077
U KING	1.611	3.717	23	68
BERMUDA	923	2.707	0	0
TAIWAN	1.094	2.689	1.019	2.430
SWITZLD	443	2.162	0	0
SINGAPR	656	1.805	618	1.677
NETHLDS	551	1.531	0	0
SO KOR	528	1.330	528	1.330
MEXICO	821	1.289	39	67
BAHAMAS	890	1.223	0	0
CNRY I	508	1.171	0	0
INDNSIA	446	1.156	446	1.156
LW WW I	555	1.019	0	0
N ANTIL	536	975	0	0
PHIL R	314	973	294	890
KUWAIT	256	949	15	7
BELGIUM	213	583	0	0
DENMARK	170	563	83	266
W GERM	180	507	0	0
BARBADO	203	353	0	0
ARAB EM	99	353	20	74
EGYPT	109	315	0	0
THAILND	115	299	110	285
JAMAICA	129	293	0	0
CAYMAN	196	277	0	0
TRINID	145	261	0	0
GUINEA	65	183	0	0
BAHRAIN	65	148	0	0
C RICA	51	146	0	0
GUATMAL	66	139	0	0
T PAC I	55	128	53	122
F W IND	59	115	0	0
MALAYSA	30	109	30	109
PANAMA	89	94	0	0
O W AF	26	83	0	0
GHANA	47	64	0	0
CHINA M	20	64	20	64
JORDAN	11	42	0	0
OMAN	25	42	0	0
DOM REP	51	41	0	0
AUSTRIA	10	38	0	0
SPAIN	78	38	0	0
LIBERIA	25	34	0	0
FR P IS	6	33	6	33
GREECE	8	33	0	0
VENEZ	58	30	0	0
QATAR	5	30	0	0
FRANCE	9	26	0	0
HAITI	35	25	0	0
NIGERIA	49	25	0	0
ISRAEL	35	22	0	0
F GUIAN	13	21	0	0
SURINAM	8	14	0	0
SWEDEN	5	13	0	0
OTHER	11	13	0	0
TOTAL	116.003	$210.737	93.622	$161.247
1068200	BEEF TONGUES, FRESH, ETC --LB			
FRANCE	34.592	37.032	0	0
BELGIUM	10.671	10.972	0	0
JAPAN	7.457	9.325	6.516	8.140
U KING	8.106	7.606	133	140
NETHLDS	2.029	2.035	0	0
MEXICO	1.737	1.771	35	30
ISRAEL	735	958	0	0
VENEZ	197	146	0	0
BERMUDA	107	114	0	0
W GERM	79	95	0	0
DENMARK	70	80	0	0
LW WW I	43	45	0	0
SWEDEN	15	18	0	0
SINGAPR	9	10	0	0
OTHER	10	14	1	1
TOTAL	65.856	$70.220	6.685	$8.310

TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
1068400	BEEF LIVER, FRESH, ETC		--LB	
FRANCE	30,064	15,798	0	0
EGYPT	14,629	7,987	0	0
JAPAN	7,839	6,056	4,005	3,199
ISRAEL	5,320	3,120	0	0
NETHLDS	4,107	1,781	0	0
MEXICO	1,979	693	216	108
SPAIN	1,055	558	0	0
U KING	858	443	0	0
JAMAICA	919	420	0	0
VENEZ	904	402	0	0
F W IND	656	297	108	52
CHILE	411	191	27	8
CANADA	242	163	0	0
N ANTIL	261	83	0	0
DENMARK	109	72	0	0
TRINID	169	66	0	0
SWEDEN	137	64	0	0
YUGOSLV	195	53	0	0
S ARAB	67	50	6	3
W GERM	112	39	0	0
C RICA	68	35	0	0
BELGIUM	52	27	0	0
LW WW I	54	21	0	0
COLOMB	40	20	0	0
BAHAMAS	44	14	0	0
CNRY I	36	13	0	0
NIGERIA	38	10	0	0
BERMUDA	10	9	0	0
PANAMA	18	7	0	0
OTHER	19	13	1	2
TOTAL	70,412	$38,506	4,363	$3,372
1068600	BEEF OFFAL,NSPF,FRESH,ETC		--LB	
JAPAN	55,483	84,091	52,011	78,934
FRANCE	16,020	12,780	0	0
U KING	34,643	11,942	356	88
CANADA	30,989	9,155	0	0
MEXICO	22,093	8,471	1,754	853
NETHLDS	7,946	5,499	242	128
EGYPT	3,221	1,279	0	0
JAMAICA	2,434	1,185	0	0
S ARAB	962	1,052	0	0
ISRAEL	735	602	0	0
F W IND	851	545	70	54
BELGIUM	1,191	535	0	0
DENMARK	735	504	0	0
TRINID	636	426	0	0
N ANTIL	603	414	0	0
PERU	902	384	0	0
CNRY I	387	371	0	0
W GERM	279	307	0	0
SO KOR	288	304	247	255
TAIWAN	380	298	231	114
LW WW I	367	206	0	0
VENEZ	405	206	0	0
KUWAIT	196	180	0	0
CHILE	351	170	18	6
SWEDEN	180	149	0	0
YUGOSLV	270	140	0	0
GREECE	138	135	0	0
SWITZLD	92	134	0	0
MAURITN	40	96	0	0
REP SAF	119	77	0	0
BAHAMAS	146	68	0	0
SINGAPR	59	67	24	55
SURINAM	116	49	0	0
DOM REP	108	42	0	0
COLOMB	32	39	0	0
GUATMAL	21	38	0	0
BELIZE	58	38	0	0
ARAB EM	15	36	0	0
CAYMAN	43	28	0	0
HG KONG	10	28	10	28
BAHRAIN	12	22	0	0
BERMUDA	6	15	0	0
BARBADO	5	14	0	0
HAITI	44	14	0	0
PAKISTN	6	11	0	0
T PAC I	10	9	7	8
C RICA	11	9	0	0
NIGERIA	26	5	0	0
LIBERIA	5	5	1	1
OTHER	24	9	1	2
TOTAL	163,697	$142,183	54,971	$80,519
1073820	BEEF,EX CRCSS,FRESH,ETC		--LB	
S ARAB	1,864	4,937	148	283
CANADA	1,433	3,237	0	0
BAHAMAS	1,363	3,196	0	0
N ANTIL	1,254	2,970	0	0
JAPAN	1,004	1,987	965	1,875
MEXICO	1,197	1,733	29	58
LW WW I	533	1,246	0	0
BERMUDA	411	1,141	0	0
SWITZLD	171	973	0	0
VENEZ	576	780	0	0
ARAB EM	261	739	59	96
SO KOR	286	663	200	648
KUWAIT	155	588	16	29
BARBADO	368	563	0	0
NETHLDS	177	548	19	65
CAYMAN	282	537	0	0
SWEDEN	153	518	0	0
HG KONG	204	406	120	231
TRINID	120	385	0	0
SINGAPR	120	368	120	360
TAIWAN	111	357	111	357
U KING	121	298	0	0
W GERM	84	255	0	0
T PAC I	121	215	101	189
GREECE	44	205	0	0
GHANA	121	201	0	0
INDNSIA	53	189	51	181
HAITI	207	176	0	0
BAHRAIN	33	165	0	0
JAMAICA	99	159	0	0
ISRAEL	64	123	0	0
FRANCE	96	121	0	0
SPAIN	38	95	0	0
DOM REP	26	92	0	0
MALAYSA	21	80	21	80
F W IND	14	62	0	0
PANAMA	19	57	0	0
GUATMAL	38	55	0	0
BELGIUM	20	45	0	0
SRI LKA	14	44	14	44
PHIL R	13	42	13	42
GIBRALT	36	41	0	0
SURINAM	11	41	0	0
JORDAN	13	37	0	0
ZAIRE	25	37	0	0
N ZEAL	14	31	0	0
FINLAND	4	18	0	0
QATAR	3	16	0	0
SUDAN	5	15	0	0
LIBERIA	11	13	1	4
POLAND	9	11	0	0
ITALY	1	11	0	0
EGYPT	3	11	0	0
COLOMB	11	9	0	0
PERU	3	9	0	0
O W AF	4	9	0	0
OTHER	35	33	10	12
TOTAL	13,391	$30,883	1,999	$4,553
1201400	CATTLE HIDES, WHOLE		--PC	
JAPAN	7,495	255,121	5,693	197,145
SO KOR	3,572	117,491	2,020	69,034
MEXICO	2,481	67,128	171	2,246
TAIWAN	1,287	42,431	958	32,465
CANADA	1,123	29,764	0	0
ROMANIA	680	22,048	0	0
ITALY	486	11,977	0	3
SPAIN	379	11,635	0	0
CZECHO	334	8,541	0	0
W GERM	319	7,890	0	0
YUGOSLV	230	7,689	0	0
CHINA M	185	6,221	63	1,647
POLAND	203	5,495	0	0
FRANCE	122	3,799	0	0
HUNGARY	112	2,954	0	0

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TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
HG KONG	132	2,967	75	1,760
NETHLDS	94	2,399	0	0
BELGIUM	45	1,447	0	0
U KING	31	922	0	0
ISRAEL	25	909	0	0
PORTUGL	27	710	0	0
FINLAND	23	642	0	0
GREECE	21	550	0	0
DOM REP	16	393	0	0
EGYPT	10	310	0	0
PHIL R	12	293	6	132
AUSTRAL	10	285	5	156
ALGERIA	6	235	0	0
SALVADR	7	212	0	0
GUATMAL	5	186	0	0
INDIA	7	165	3	101
SWEDEN	5	149	0	0
MOROC	3	145	0	0
REP SAF	5	127	0	0
THAILND	3	110	1	49
VENEZ	5	107	0	0
IRELAND	3	76	0	0
N ANTIL	1	45	1	45
HAITI	2	28	0	0
SWITZLD	1	25	0	0
SYRIA	1	20	0	0
DENMARK	0	9	0	0
NORWAY	0	8	0	0
OTHER	0	3	0	0
TOTAL	19,509	$613,588	8,996	$304,722

1004150 CATTLE,DAIRY,BREEDING,MALE --NO

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
JAPAN	0	686	0	0
MEXICO	0	418	0	36
ITALY	0	312	0	0
ARGENT	0	295	0	0
COLOMB	0	199	0	0
S ARAB	0	191	0	0
PANAMA	0	180	0	0
SO KOR	0	169	0	169
CANADA	0	148	0	5
ECUADOR	0	112	0	0
VENEZ	0	77	0	0
DOM REP	0	72	0	0
TRINID	0	41	0	0
BRAZIL	0	39	0	0
PERU	0	22	0	0
LIBYA	0	8	0	0
OTHER	0	7	0	0
TOTAL	1	$2,977	0	$210

1004190 CATTLE,DAIRY,BREEDING,FEMALE--NO

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
MEXICO	11	11,887	2	1,829
S ARAB	1	2,107	1	1,410
LIBYA	0	837	0	0
CHILE	0	792	0	0
CANADA	1	738	0	0
HUNGARY	0	722	0	0
PERU	0	617	0	0
VENEZ	1	610	0	0
JAPAN	0	539	0	370
COLOMB	0	426	0	0
HONDURA	0	384	0	0
TRINID	0	314	0	0
SO KOR	0	286	0	0
ECUADOR	0	238	0	0
PANAMA	0	167	0	0
TAIWAN	0	140	0	140
ARGENT	0	115	0	0
ITALY	0	83	0	0
GUATMAL	0	44	0	0
BRAZIL	0	31	0	0
LW WW I	0	17	0	0
BELIZE	0	12	0	0
TOTAL	16	$21,106	2	$3,748

1055120 TURKEYS,WHOLE,FRESH,ETC --LB

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000
CANADA	3,155	2,164	0	0
JAPAN	1,645	1,456	1,069	904
S ARAB	1,470	1,332	539	452
VENEZ	1,713	1,280	0	0
PANAMA	649	669	23	22
U KING	819	618	0	0
NIGERIA	868	494	0	0
KUWAIT	674	491	22	30
TRINID	615	490	0	0
EGYPT	724	434	0	0
ARGENT	430	365	0	0
SWITZLD	328	356	0	0
SINGAPR	476	349	278	202
ARAB EM	322	348	118	114
BAHAMAS	298	215	0	0
BERMUDA	246	204	0	0
HG KONG	285	199	204	144
CHILE	280	193	0	0
GREECE	260	183	8	13
NETHLDS	94	131	0	0
ITALY	152	130	0	0
TAIWAN	148	125	148	125
AUSTRIA	182	122	0	0
CNRY I	167	112	0	0
DOM REP	110	83	0	0
LW WW I	83	74	0	0
PORTUGL	79	69	0	0
W GERM	81	66	0	0
MALTA	87	65	0	0
MEXICO	100	62	57	36
N ANTIL	86	59	0	0
TOGO	143	57	0	0
INDNSIA	65	55	65	55
LEBANON	43	52	0	0
FR P IS	44	44	44	44
BELIZE	56	38	0	0
ECUADOR	25	31	0	0
BELGIUM	25	30	0	0
PERU	42	29	0	0
PHIL R	31	28	31	28
QATAR	19	28	0	0
THAILND	32	28	32	28
T PAC I	30	24	23	21
OMAN	18	22	0	0
HONDURA	38	22	0	0
MALAYSA	23	18	23	18
BAHRAIN	21	18	12	11
COLOMB	21	16	0	0
JORDAN	15	16	0	0
SRI LKA	17	11	17	11
GUINEA	7	8	0	0
SO KOR	7	7	6	6
ZAIRE	8	7	0	0
CAYMAN	8	7	0	0
O W AF	6	6	0	0
OTHER	25	25	3	2
TOTAL	17,389	$13,561	2,720	$2,268

1055140 TURKEY PIECES,FRESH, ETC --LB

COUNTRY OF DESTINATION	U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
W GERM	13,659	8,440	0	0
U KING	2,858	5,495	0	0
EGYPT	10,779	4,428	0	0
TOGO	4,517	2,540	0	0
S ARAB	1,502	1,634	8	8
NETHLDS	1,628	1,139	0	0
TRINID	1,821	875	0	0
HG KONG	1,524	854	1,136	619
JAPAN	634	820	542	736
CANADA	663	607	0	0
NIGERIA	917	539	0	0
BAHAMAS	822	407	0	0
BARBADO	485	351	0	0
SWITZLD	256	286	0	0
VENEZ	294	254	0	0
GREECE	235	249	4	1
LW WW I	547	207	0	0
T PAC I	397	173	313	141
SWEDEN	75	166	0	0
BELGIUM	108	160	0	0
SINGAPR	152	151	149	148

--CONTINUED ON NEXT PAGE--

TABLE 6. AGRICULTURAL EXPORTS: U.S. AND CALIFORNIA PORT DISTRICT TOTALS, CALENDAR YEAR 1981

COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE	COUNTRY OF DESTINATION	CALENDAR YEAR 1981 U.S. NET QUANTITY	U.S. NET VALUE	CAL. PORTS QUANTITY	CAL. PORTS VALUE
	,000 UNITS	$,000	,000 UNITS	$,000		,000 UNITS	$,000	,000 UNITS	$,000
NORWAY	47	142	0	0					
KUWAIT	97	138	0	0					
MEXICO	391	135	15	8					
LIBERIA	269	127	25	11					
ITALY	73	94	0	0					
BERMUDA	72	84	0	0					
GIBRALT	32	80	0	0					
N ZEAL	24	74	24	74					
CHILE	97	65	0	0					
PANAMA	59	63	0	0					
IRELAND	31	61	0	0					
BAHRAIN	42	55	5	8					
BELIZE	74	53	0	0					
LEBANON	50	50	0	0					
QATAR	40	42	0	0					
FR P IS	21	42	21	42					
ARAB EM	26	30	5	8					
IVY CST	43	28	0	0					
AUSTRIA	40	28	0	0					
DENMARK	25	24	0	0					
W SAMOA	75	23	75	23					
E GERM	27	22	0	0					
N ANTIL	21	21	0	0					
COLOMB	27	17	0	0					
MALTA	8	17	0	0					
MALAYSA	22	16	22	16					
OMAN	12	15	0	0					
HAITI	22	11	0	0					
SO KOR	5	11	5	11					
INDNSIA	7	7	7	7					
OTHER	12	11	1	1					
TOTAL	45,594	$31,363	2,355	$1,857					

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

BELGIUM COUNTRY RANK 18

SCHED 3 NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1008220	CHICKENS, BREEDER STOCK,LIVE	NO	106	43	67			6	67		
1007100	HORSES FOR BREEDING	NO	167	0	10			5	10		
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	195	0	4			9	4		
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	164	0	13			16	13		
1009640	LIVE ANIMALS, NSPF		68	0	194			64	194		
1054140	CHICKENS,EX YOUNG, WHOLE	LB	192	6	5	6	5				
1054160	CHICKEN PIECES,FRESH, ETC.	LB	85	264	118	272	118				
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	137	25	30	25	30				
1055140	TURKEY PIECES,FRESH, ETC	LB	74	100	160	102	160				
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	39	542	581	566	581				
1059100	BIRD MEAT, CANNED	LB	79	39	147	42	147				
1059300	BIRD MEAT,PREP,EX CANNED	LB	73	42	165	45	165				
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	38	213	583	220	580	1	3		
1065100	HORSEMEAT,CRCSS,FRESH,ETC	LB	5	20,298	19,941	20,855	18,902	980	965	37	37
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	112	37	53			37	53		
1069200	BEEF TONGUES, FRESH, ETC	LB	7	10,671	10,972	11,089	10,972				
1068400	BEEF LIVER, FRESH, ETC	LB	139	52	27	54	27				
1068600	BEEF OFFAL,NSPF,FRESH,ETC	LB	45	1,191	535	1,230	535				
1068800	VEAL OFFAL,FRESH,CHILLED,ETC	LB	217	4	1	4	1				
1069000	LAMB OFFAL,FRESH,CHILLED,ETC	LB	52	475	393	485	393				
1069600	MEAT OFFAL,NSPF,FRESH,ETC	LB	75	191	155	120	90	77	65		
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	116	20	45	21	45				
1074200	BEEF AND VEAL, CANNED	LB	168	3	10	3	10				
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	183	3	7	3	7				
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	53	984	385	1,119	376	4	9	4	9
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	144	6	25	7	25				
1076600	MT & EDBL OFFL,PREP EX CANND	LB	206	2	2			2	2		
1155020	NONFAT DRY MILK, DONATED	LB	101	428	84	465	84				
1155700	DRIED MILK AND CREAM, NSPF	LB	213	1	1	1	1				
1160100	BUTTER	LB	6	21,647	17,273	18,041	13,818				
1171700	CHEDDAR CHEESE	LB	176	4	8						
1178200	AMER TYPE CHEESE,EX CHEDDAR	LB	111	33	54	35	54				
1178600	CHEESES, NSPF	LB	197	2	3			2	3		
1180500	WHEY, DRIED	LB	99	231	92	123	70				
1181200	INFNTS DIET SUPP,DRY MILK	LB	72	72	166	64	109	4	2		
1181700	DIET SUPP,NSPF,MLK BS,ETC	LB	182	15	7						
1186000	MILK PRODUCTS, NSPF		119	0	42	10	14	13	23		
1195100	SHELL EGGS FOR HATCHING	DOZ	67	126	197			216	197		
1196540	WHL EGGS,OR YLKS,N/SHLL,DRD	LB	57	152	350	161	350				
1201400	CATTLE HIDES, WHOLE	PC	24	45	1,447	198	93				
1201720	WHOLE CALF SKINS	PC	159	1	16						
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	95	13	95	101	95			12	92
1202044	EQUINE HIDES	LB	181	8	8			8	8		
1202099	HIDES AND SKINS, NSPF		122	0	38			39	38		
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	205	1	2	3	2				
1255200	FRUIT AND NUT PLANTS, ETC		175	0	9	12	9				
1256500	ROSE PLANTS		200	0	3	2	3				
1258100	LIVE PLANTS, NSPF		64	0	230	340	218	2	13		3
1260500	BEET SEED, EXCEPT SUGAR BEET	LB	186	3	6						
1263200	CLOVER SEED, NSPF	LB	170	20	10	20	10				
1264100	FLOWER SEED	LB	194	0	4			0	4		
1265700	MILLET	LB	113	357	53						
1268700	TREE AND SHRUB SEEDS	LB	131	1	34			1	34		
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	121	26	39	26	39			26	39
1271530	LETTUCE SEED	LB	215	0	1	0	1			0	1
1271545	SQUASH SEED	LB	221	0	1	0	1			0	1
1271580	VEGETABLE SEEDS, NSPF	LB	97	101	92	103	92			95	82
1271590	SEEDS, NSPF	LB	177	80	8			0	3		
1301040	BARLEY, OTHER THAN MALTING	BU	20	741	1,907	35,569	1,907				
1303420	SWEET CORN SEED, NOT DONATED	LB	94	125	96						
1303440	CORN SEED,EXC SWT,NT DONATED	LB	58	656	341						
1303465	YELLOW CORN, NOT DONATED	BU	1	74,813	257,382	4,189,541	257,382				
1303475	CORN, NSPF, NOT DONATED	BU	46	105	524	5,865	524				
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	9	2,375	7,680	133,023	7,680				
1305520	RICE,HUSKED,BROWN,LONG GRAIN	LB	2	221,936	53,397	221,936	53,397				
1306540	WHEAT,UNMILLED,NOT DONATED	BU	3	7,159	35,735	429,524	35,735				
1313010	RICE, DONATED FOR RELIEF	LB	108	364	64	365	64				
1313015	LG GR PRBL MD RICE,NT RELIEF	LB	8	41,947	9,417	41,947	9,417				
1313025	MD RICE NSPF PRBL, NT RELIEF	LB	218	4	1	4	1				
1313030	MD RICE,LG GRN,X PRBL,NT DON	LB	30	6,376	1,168	6,376	1,168				
1313050	MD RICE,SH GRN,X PRBL,NT DON	LB	56	1,725	352	1,726	352			13	4
1314020	DRM FLR & SEMOLINA,NT DNATED	CWT	211	0	1						
1314030	WHEAT FLOUR,NSPF, DONATED	CWT	146	2	22	202	22				
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	196	2	4	5	1				
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	136	4	30						
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	118	6	43	618	43				
1324020	CORNSTARCH, INCLUDING MILO	LB	145	75	25	42	16				
1324040	STARCHES, NSPF	LB	179	12	8	12	8				
1353500	DASHEENS,ETC.,FRH OR CHILLED	LB	209	8	1			8	1		
1354700	PEPPERS, FRESH OR CHILLED	LB	215	2	1			3	1		
1355300	TOMATOES, FRESH OR CHILLED	LB	187	8	6			8	6		
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	138	97	30	41	6	19	10		
1400100	BLK BEANS,X SEEDS,DRIED,ETC	LB	125	118	37	119	37				
1400300	GR NRTN BNS,X SEEDS,DRD,ETC	LB	15	10,808	2,741	603	216				
1400700	NAVY/PEA BNS,X SEEDS,DRD,ETC	LB	29	4,292	1,171	161	52				
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	117	166	45						
1401200	RD KDNY BNS,EX SEEDS,DRD,ETC	LB	65	603	212	128	37				
1401500	WHT BNS,NSPF,X SEEDS,DRD,ETC	LB	76	521	154	403	112				
1401800	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	63	734	244	81	28				

-- BELGIUM CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL		VESSEL		AIR		CAL PORTS	
				QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						,000 LBS		,000 LBS			
1402320	BLACKEYE COW PEAS X SEED,DRY	LB	100	388	89	391	89			236	61
1403500	LENTILS,DRIED,ETC	LB	37	2,580	629	799	264				
1404100	LEG. VEGS NSPF EX FLOUR, DRY	LB	105	119	68	1	1			1	1
1405100	GARLIC,DRIED,ETC.,EXC. FLOUR	LB	148	33	21	34	21			28	20
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	54	450	381	471	380			437	361
1407100	VEGETABLES REDUCED TO FLOUR	LB	115	17	46	18	45	0	1	17	45
1410100	ASPARAGUS,CND,EXCL. PICKLED	LB	180	8	8	10	8			3	2
1410320	DRY BEANS,CND,EXCL. PICKLED	LB	151	51	29	63	20				
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	169	11	10	13	10				
1410500	CORN, CANNED, EXCL. PICKLED	LB	50	989	431	627	234				
1412220	TOMATO PULP (PUREE), CANNED	LB	130	93	34	112	34			62	23
1412240	TMTO SC, EX CTSP & CHILI SC	LB	178	14	8	15	8				
1412260	TOMATO PASTE, CANNED	LB	129	72	35	81	35				
1412280	TOMATOES, CANNED, NSPF	LB	134	67	32	82	32			67	32
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	188	14	6						
1415708	VEGETABLES,EX CUCUMBERS,PKLD	LB	212	2	1	3	1				
1417500	VEGETABLES, PREP, PRES, NSPF	LB	190	7	5	9	5				
1452200	PECANS,NOT SHELLD OR ROASTED	LB	156	21	17	22	17				
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	32	1,329	920	1,361	920			1,096	748
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	114	20	47	21	47			20	47
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	21	2,094	1,896	2,159	1,896			901	1,252
1454900	PECANS,SHELLED,NOT BLANCHED	LB	61	130	262	139	262	8	1		
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	142	11	25	16	25			11	25
1456100	ALMONDS, PREPARED, PRESERVED	LB	36	396	708	425	702	3	7	393	702
1457500	NUTS NSPF, PREP OR PRESERVED	LB	23	13,313	1,536	14,744	1,532	1	3		
1459000	MIXTURES OF EDIBLE NUTS	LB	150	14	21	2	3	14	17		
1461000	APPLES, FRESH	LB	160	68	16	66	16				
1463500	AVOCADOS, FRESH	LB	35	725	785	748	748	60	37	20	12
1465500	STRAWBERRIES, FRESH	LB	89	112	164			116	134	24	16
1466500	BERRIES, FRESH, NSPF	LB	48	719	496	744	489	13	7		
1471500	GRAPEFRUIT, FRESH	LB	47	2,877	518	3,051	518			400	67
1471900	LEMONS, FRESH	LB	14	19,127	4,207	20,339	4,207			6,230	1,272
1472200	LIMES, FRESH	LB	127	138	36	78	12	68	25		
1473130	TEMPLE ORANGES, FRESH	LB	34	4,287	848	4,700	848				
1473140	ORANGES, FRESH, NSPF	LB	18	11,902	2,155	12,564	2,155			10,833	1,940
1473500	CITRUS FRUITS, FRESH, NSPF	LB	109	302	64	311	60	11	4		
1487500	PEACHES & NECTARINES, FRESH	LB	174	24	9			26	9	3	2
1491700	PRUNES AND PLUMS, FRESH	LB	124	72	38	60	23	15	15		
1493040	OTH FRSH ED FRUIT EXCL PAPAY	LB	66	149	197	132	180	21	17	100	116
1498520	CHERRIES, SWEET, FROZEN	LB	173	17	9	18	9			17	9
1499000	FRUITS, FROZEN, NSPF	LB	133	41	32	42	32			41	32
1501200	APPLES, DRIED	LB	154	18	19	16	17			14	17
1502200	APRICOTS PEACHES PEARS DRIED	LB	104	31	68	34	68			27	64
1504500	DATES, DRIED	LB	49	475	495	543	495			475	495
1505200	FIGS, DRIED	LB	220	6	1	6	1			6	1
1506500	GRAPES (RAISINS), DRIED	LB	16	2,259	2,423	2,567	2,423			1,872	2,041
1508000	PRUNES, DRIED	LB	17	2,907	2,226	3,257	2,226			2,275	1,751
1508500	FRUITS, DRIED, NSPF	LB	162	13	15	14	15			13	15
1509000	MIXTURE, 2 OR MORE DRY FRUIT	LB	143	24	25	28	25			24	25
1511000	APRICOTS, PREP OR PRESERVED	LB	141	42	25	51	25			30	18
1512000	MARASCHINO CHERRIES, PREP	LB	83	162	136	202	136			53	40
1512520	CHERRIES, SWEET, NSPF, PREP	LB	96	154	95	40	22			1	1
1513000	BERRIES, PREPARED OR PRES	LB	171	25	9	23	6				
1514020	GRAPEFRUIT, PREPARED OR PRES	LB	155	48	19	57	19			5	3
1515500	OLIVES, PREP OR PRES, NSPF	LB	204	3	2						
1516003	PEACHES AND NECTARINES, PREP	LB	41	1,355	561	1,635	561			956	385
1517000	PEARS, PREPARED OR PRESERVED	LB	93	215	97	259	97			113	54
1518500	FRUIT NSPF, PREP, PRESERVED	LB	71	356	171	411	171			29	14
1519500	FRUIT MIXTURES, NSPF, PREP	LB	26	2,669	1,344	3,264	1,340	3	4	2,122	1,118
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	202	3	2			4	2		
1552045	RAW SUGAR, BEET OR CANE	STN	120	0	41	432	41				
1557000	HONEY	LB	78	150	153	209	153			7	7
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	82	154	140	138	106				
1604500	COFFEE SUBSTITUTES & MIXTURE	LB	166	14	12	14	12				
1618100	RED PEPPER	LB	184	5	7	3	4			3	4
1621700	SPICE AND SPICE SEEDS, NSPF	LB	199	2	3						
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	163	6	13	73	13				
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	91	42	102	534	102				
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	193	5	5	4	1				
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	80	27	147	285	147				
1653320	ORANGE JUICE CONC FZ UND32OZ	SSG	107	52	65	144	65				
1653340	ORANGE JUCE CONC FZ 32-128OZ	SSG	59	286	331	761	331				
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	33	941	863	1,576	863			941	863
1654100	CITRUS JUICES NSPF, CONC, FZ	SSG	86	122	116	247	116			122	116
1655400	GRAPE JUICE CONCENTRATED FRZ	SSG	219	8	1						
1656600	FRUIT JUICE NSPF, CONC, FRZN	SSG	210	1	1						
1657100	GRAPEFRT JUICE CONC, NOT FRZ	SSG	158	12	16	22	16			12	16
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	87	81	113	166	113			78	111
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	88	107	110	212	110			107	110
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	191	3	5	18	5				
1663040	VEGETABLE JUICES, NSPF	GAL	203	1	2	8	2				
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	189	3	6	39	6				
1673100	STILL WINE NT OV 14% ALCOHOL	WG	43	65	541	987	539			57	482
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	22	243	1,552	3,610	1,551			221	1,404
1675140	ALCOHOLIC BEV FERMENTED NSPF	GAL	98	38	92	386	92				
1755100	SUNFLOWER SEED	LB	4	178,883	22,143	178,846	22,113				
1761880	COTTONSEED SALAD OIL NT/RELF	LB	214	4	1						
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	92	112	100	112	97	2	2	75	61
1775640	TALLOW, INEDIBLE	LB	10	36,048	7,009	36,148	7,009				
1777360	CHOICE WHITE GREASE	LB	55	4,243	367	4,249	367				
1777380	ANIMAL OIL, FAT, GREASE NSPF	LB	51	1,096	427	1,905	427				
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	81	247	144	279	144				
1786000	SALAD & COOKING OIL, MIXTURE	LB	132	31	33	52	33			31	33
1787020	BAKING FATS, MIX OF VEG OILS	LB	208	4	2						

-- BELGIUM CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	207	1	2	1	2				
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	149	45	21	46	21				
1821200	BALLS,ETC,VEG A/OR MT OR FSH	LB	172	10	9	13	9				
1824420	CATSUP AND CHILI SAUCE	LB	185	14	7	17	7			5	3
1825140	SOUPS, N S P F	LB	201	18	2	24	2				
1827000	WILD RICE CRUDE OR PROCESSED	LB	62	66	249	67	249				
1829420	POTATO CHIPS AND STICKS	LB	198	4	3						
1829735	CREAM AND MILK SUBSTITUTES	LB	161	27	15	33	15				
1829740	MIXED SEASONINGS	LB	135	28	31	9	11	1	1	1	2
1829752	VEGETABLE PROTEIN ISOLATES	LB	11	11,335	6,908	11,457	6,837				
1829754	VEG PRO CONCENTRATES, ETC	LB	27	2,682	1,299	2,418	1,041	2	2		
1829760	EDIBLE PREP, NSPF, CANNED	LB	152	35	20	45	20				
1829770	EDIBLE PREP, NSPF, FROZEN	LB	79	162	179	164	177	2	1		
1829780	EDIBLE PREPARATIONS, NSPF	LB	103	143	75	117	44	0	1	77	17
1841040	RICE BY-PRODUCTS,ANIMAL FEED	STN	28	12	1,269	22,952	1,269				
1841060	BRAN,ETC FRM MLLNG GRN,NSPF	STN	44	4	538	8,348	538				
1845270	VEG OIL CAKE AND MEAL, NSPF	STN	90	0	103	735	103				
1846620	MEAT, INEDIBLE, FR, CHLD, FZ	LB	123	239	38	249	38				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	25	3,091	1,414	2,449	1,006	26	8		
1848034	PET FOOD NSPF, RETAIL SALE	LB	128	49	35	11	13	42	22	22	15
1848040	DAIRY CATTLE FEED, PREPARED	STN	157	0	17	215	17				
1848045	LIVESTOCK FEED, PREP, NSPF	STN	31	2	936	691	801	1	2		
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	42	2	551	2,010	360			0	7
1860500	BIRDS*FEA/DOWN CRUDE/TREATED	LB	153	4	19	4	15	1	5		
1865700	HAIR AND BRISTLES, NSPF	LB	77	173	153	166	141				
1911520	BULL SEMEN (BOVINE)		69	0	182			1	182		128
1912500	ANIMAL PRODUCTS, NSPF		102	0	76	327	51	1	25		
1921120	CUT FLOWERS, FRSH SPRAYS ETC		165	0	13			10	13		
1921140	FOLIAGE,ORNAMENTAL PURPOSES		140	0	26	19	13	6	14		
1922500	HOPS	LB	19	381	2,082	371	2,067				
1923200	HOP EXTRACT AND LUPULIN	LB	40	60	570	21	180	0	1		
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	147	51	21	250	21				
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	110	0	59	120	50				
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	13	13	4,707	6,687	4,707			1	528
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	12	12	4,862	5,841	4,862			6	2,576
3003021	COTTON LINTERS, OTHER	LB	60	1,648	263	1,693	263			1,473	88
4523400	LEMON OIL	LB	84	26	119	30	119			26	113
4524400	ORANGE OIL	LB	126	26	36	29	36			4	5
	TOTALS FOR BELGIUM				$513,919	5,500,144	$499,656	1,973	$2,263		$19,785

BRAZIL COUNTRY RANK 10

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	3	634	6,487			98	6,487		
1000240	CHICKENS,LIVE,EXC BREEDER	NO	114	0	1			0	1		
1004120	CATTLE,BEEF,BREEDING,MALE	NO	48	0	103			9	103		
1004140	CATTLE,BEEF,BREEDING,FEMALE	NO	47	0	70			12	70		
1004160	CATTLE,DAIRY,BREEDING,MALE	NO	58	0	39			12	39		
1004180	CATTLE,DAIRY,BREEDING,FEMALE	NO	62	0	31			17	31		
1007100	HORSES FOR BREEDING	NO	15	0	672			30	672		
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	26	0	203			13	203		
1008300	SWINE, LIVE	NO	48	0	69			21	69		
1009640	LIVE ANIMALS, NSPF		64	0	26			1	26		
1074200	BEEF AND VEAL, CANNED	LB	32	72	167	88	164	1	2		
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	92	1	7			10	7		
1153000	MILK & CRM,NT SWT(EVAP)CANND	LB	94	26	6			28	6		
1155040	NONFAT DRY MILK,NOT DONATED	LB	24	1,536	292	1,567	292				
1155700	DRIED MILK AND CREAM, NSPF	LB	38	108	128	112	128			60	20
1178600	CHEESES, NSPF	LB	101	2	3			2	3		
1195100	SHELL EGGS FOR HATCHING	DOZ	67	11	23			14	23		
1195300	EGGS IN THE SHELL, NSPF	DOZ	16	74	511			123	511		
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	44	14	85	115	85			14	85
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	21	78	343	439	343				
1253100	BULBS, ROOTS, ROOTSTOCKS,ETC		65	0	25			1	25		
1255200	FRUIT AND NUT PLANTS, ETC		106	0	2			1	2		
1258100	LIVE PLANTS, NSPF		96	0	5			1	5		2
1260140	ALFALFA SEED, CERTIFIED	LB	41	52	101	53	101			48	93
1260300	SUGAR BEET SEED	LB	70	13	21	16	21			13	21
1260500	BEET SEED, EXCEPT SUGAR BEET	LB	76	17	14	31	14			17	14
1261700	SEED, CARROT	LB	17	98	467	133	467			93	454
1263120	LADINO CLOVER SEED	LB	77	7	14	7	14			7	14
1263140	WHITE CLOVER SEED	LB	75	7	14	7	14				
1266100	ONION SEED	LB	12	80	755	110	754	0	2	64	604
1267100	PEPPER SEED	LB	71	2	21	3	21			2	21
1267300	RADISH SEED	LB	85	6	18	8	18			6	16
1268700	TREE AND SHRUB SEEDS	LB	72	0	20			0	20		
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	37	167	139	168	139			79	99
1271510	CANTALOPE SEED	LB	35	43	149	56	142	2	7	43	149
1271515	CUCUMBER SEED	LB	56	6	48	9	48			6	48
1271530	LETTUCE SEED	LB	66	6	24	10	24			6	24
1271545	SQUASH SEED	LB	83	2	11	2	11			2	11
1271560	TOMATO SEED	LB	53	0	58	6	34	2	24	6	34
1271570	WATERMELON SEED	LB	34	40	152	57	152			34	137
1271580	VEGETABLE SEEDS, NSPF	LB	10	430	1,467	557	1,467			409	1,404
1271590	SEEDS, NSPF	LB	25	85	282	84	282	5	80	61	176
1303440	CORN SEED,EXC SWT,NT DONATED	LB	68	14	22			14	22		
1303465	YELLOW CORN, NOT DONATED	BU	2	22,436	88,296	1,256,401	88,296				
1304020	GRAIN SORGHUM SEED	LB	73	113	20	115	16	1	3		
1306540	WHEAT,UNMILLED,NOT DONATED	BU	1	110,055	551,339	6,603,337	551,339			1,350	5,945
1313010	RICE, DONATED FOR RELIEF	LB	30	927	174	933	174				
1313030	MD RICE,LG GRN,X PRBL,NT DON	LB	6	9,898	2,394	9,921	2,394				

-- BRAZIL CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1314030	WHEAT FLOUR,NSPF, DONATED	CWT	60	2	37	221	37				
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	29	16	176	1,608	176				
1324020	CORNSTARCH, INCLUDING MILO	LB	63	42	27	42	26	1	1		
1324040	STARCHES, NSPF	LB	18	587	434	546	434				
1353100	CAULIFLOWER,FRESH OR CHILLED	LB	97	17	4			20	4		
1354000	GARLIC, FRESH OR CHILLED	LB	20	549	377	588	377			432	322
1387000	VEGETABLES, NSPF, FROZEN	LB	98	0	4			0	4		
1400700	NAVY/PEA BNS,X SEEDS,DRD,ETC	LB	61	141	33	101	20				
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	23	2,500	295	2,519	295				
1401900	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	5	13,426	5,163	13,527	5,163				
1402940	PEAS,NSPF,EXC SEEDS,DRD,ETC	LB	86	66	9	66	9				
1403300	PEAS, SEED	LB	49	108	65	117	65			53	45
1403500	LENTILS,DRIED,ETC	LB	82	40	11	40	11				
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	84	16	10	17	10				
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	112	3	1			4	1		
1443500	MUSHROOMS & TRUFFLES, NSPF	LB	81	3	11			4	11		
1451200	ALMONDS,NOT SHLLD OR ROASTED	LB	79	12	12	11	9	2	2	10	9
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	31	215	170	234	170			6	3
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	80	4	11			4	11		
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	87	5	7			5	7		
1456100	ALMONDS, PREPARED, PRESERVED	LB	104	1	2			1	2		
1457500	NUTS NSPF, PREP OR PRESERVED	LB	78	4	12	4	11	0	1	4	11
1459000	MIXTURES OF EDIBLE NUTS	LB	50	32	64			37	64		
1461000	APPLES, FRESH	LB	9	6,654	1,705	7,178	1,705				
1468520	CHERRIES, SWEET, FRESH	LB	107	2	2			2	2	2	2
1476500	GRAPES, FRESH	LB	69	39	22	45	22				
1488500	PEARS, FRESH	LB	7	7,954	1,978	8,718	1,978			257	48
1497500	BERRIES, FROZEN, NSPF	LB	55	66	50	70	50				
1504500	DATES, DRIED	LB	22	244	327	284	327			244	327
1506500	GRAPES (RAISINS), DRIED	LB	27	161	196	193	196			60	69
1508000	PRUNES, DRIED	LB	28	319	192	342	192			233	137
1512000	MARASCHINO CHERRIES, PREP	LB	46	269	73	276	57	20	16		
1515500	OLIVES, PREP OR PRES, NSPF	LB	115	0	1			0	1		
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	113	1	1	1	1				
1552045	RAW SUGAR, BEET OR CANE	STN	99	0	4	25	2	14	1	0	1
1673100	STILL WINE NT OV 14% ALCOHOL	WG	43	13	96	179	94	4	2	12	87
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	88	1	7	16	7			1	7
1675140	ALCOHOLIC BEV FERMENTED NSPF	GAL	105	0	2	5	2			0	2
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	100	3	4			3	4		
1769120	OLIVE, RAPE ETC OIL, UNMIXED	LB	74	20	16	24	16				
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	110	2	2	2	2				
1775900	WOOL GREASE	LB	95	25	6	27	5	1	1		
1777360	CHOICE WHITE GREASE	LB	103	1	3	1	3				
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	57	58	44	64	44				
1823120	OATMEAL,ETC,ROLLED,FLKD,ETC	LB	45	419	78	428	78				
1825140	SOUPS, N S P F	LB	91	0	7			1	7		
1829420	POTATO CHIPS AND STICKS	LB	51	40	62	56	62				
1829754	VEG PRO CONCENTRATES, ETC	LB	108	3	2	4	2				
1829780	EDIBLE PREPARATIONS, NSPF	LB	19	170	378	200	378				
1842500	BREWERS' GRAINS, MALT SPROUT	STN	102	0	3			1	3		
1846640	MEAT & OFFAL, INEDIBLE, NSPF	LB	90	17	7	19	7				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	59	88	38	88	38				
1848034	PET FOOD NSPF, RETAIL SALE	LB	93	52	7			56	7		
1848040	DAIRY CATTLE FEED, PREPARED	STN	42	0	101	914	101				
1848045	LIVESTOCK FEED, PREP, NSPF	STN	39	0	125	371	125				
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	33	1	161	1,428	161				
1860500	BIRDS'FEA/DOWN CRUDE/TREATED	LB	89	2	7	2	7				
1865700	HAIR AND BRISTLES, NSPF	LB	52	16	59	18	59				
1911520	BULL SEMEN (BOVINE)		13	0	718			15	718		95
1912500	ANIMAL PRODUCTS, NSPF		36	0	148	91	133	1	15		5
1920600	SEAWEED AND CARRAGEENIN	LB	11	222	993	234	985	1	7		
1921140	FOLIAGE,ORNAMENTAL PURPOSES		111	0	1			0	1		
1922500	HOPS	LB	4	3,106	5,936	3,341	5,876			13	18
1923200	HOP EXTRACT AND LUPULIN	LB	8	777	1,932	861	1,931	0	1		
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	14	106	712	110	712	3	3		
3003021	COTTON LINTERS, OTHER	LB	54	53	51	57	51				
4524400	ORANGE OIL	LB	109	2	2	1	1	1	1		
	TOTALS FOR BRAZIL				$678,508	7,919,650	$669,090	614	$9,345		$1[illegible]556
	--CANADA COUNTRY RANK 6										
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	81	3,113	4,085			23	298	15	6
1000240	CHICKENS,LIVE,EXC BREEDER	NO	108	7,248	2,472			13	69		
1000260	TURKEYS, LIVE, DOWNY STAGE	NO	189	1,122	981						
1000280	DUCKS, GEESE, GUINEAS, DOWNY	NO	196	1,424	921	26	27				
1001000	CHICKENS, DUCKS, ETC. NSPF	NO	103	4,971	2,800						
1004120	CATTLE,BEEF,BREEDING,MALE	NO	182	2	1,070						
1004140	CATTLE,BEEF,BREEDING,FEMALE	NO	134	2	1,737						
1004160	CATTLE,DAIRY,BREEDING,MALE	NO	321	0	148			2	5	0	5
1004180	CATTLE,DAIRY,BREEDING,FEMALE	NO	217	1	738						
1004190	CATTLE,LIVE,NOT FOR BREEDING	NO	14	40	18,916						
1007100	HORSES FOR BREEDING	NO	122	1	2,150			5	250	6	250
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	53	58	7,085			2	10		
1008200	SHEEP, LIVE	NO	186	22	1,027						
1009300	SWINE, LIVE	NO	307	1	188			1	4		
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	68	473	5,149	106	11	1	3		
1009640	LIVE ANIMALS, NSPF		30	0	10,549			359	1,942		52
1054120	CHICKENS,YOUNG,WHOLE,FRESH	LB	183	1,839	1,065			5	2		
1054140	CHICKENS,EX YOUNG, WHOLE	LB	65	9,680	5,499						
1054160	CHICKEN PIECES,FRESH, ETC.	LB	52	10,191	7,269	1,241	662	8	13		

-- CANADA CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL		VESSEL		AIR		CAL PORTS	
				QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						,000 LBS		,000 LBS			
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	121	3,155	2,164						
1055140	TURKEY PIECES,FRESH, ETC	LB	237	663	607						
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	208	824	845						
1057100	POULTRY LIVERS,FRESH, ETC	LB	336	195	91						
1058100	BIRD MEAT, CANNED	LB	252	537	430						
1058300	BIRD MEAT,PREP,EX CANNED	LB	61	5,687	5,649						
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	83	2,531	3,952			111	146		
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	19	6,532	15,697	39	64	195	394		
1061080	VEAL,CRCSS,FRESH,CHILLED,ETC	LB	79	3,949	4,131						
1062500	LAMB,CRCSS,FRESH,CHILLED,ETC	LB	292	141	238			1	2		
1065100	HORSEMEAT,CRCSS,FRESH,ETC	LB	148	1,309	1,458			35	40		
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	339	196	86			44	18		
1068400	BEEF LIVER, FRESH, ETC	LB	317	242	163						
1068600	BEEF OFFAL,NSPF,FRESH,ETC	LB	40	30,989	9,155			3	5		
1068800	VEAL OFFAL,FRESH,CHILLED,ETC	LB	341	100	78						
1069000	LAMB OFFAL,FRESH,CHILLED,ETC	LB	94	3,326	3,166						
1069600	MEAT OFFAL,NSPF,FRESH,ETC	LB	329	339	120						
1070100	SAUSAGES,ETC,CANNED	LB	342	76	75			2	3		
1070200	SAUSAGES,ETC, EXC CANNED	LB	144	999	1,526			11	18		
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	92	1,433	3,237			26	77		
1073840	VEAL,EX CRCSS,FRESH,ETC	LB	293	61	237			9	53		
1074200	BEEF AND VEAL, CANNED	LB	139	2,324	1,643						
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	138	1,411	1,654						
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	268	348	320			3	10		
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	318	167	160						
1076600	MT & EDBL OFFL,PREP EX CANND	LB	203	1,094	869			19	21	1	4
1078000	MEAT EXTRACT,INCLUDING FLUID	LB	286	109	253						
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	290	83	240	3	3				
1153000	MILK & CRM,NT SWT(EVAP)CANND	LB	368	50	20						
1154000	MLK & CRM,CNDNS/EVAP,NT CNND	LB	371	41	19						
1155040	NONFAT DRY MILK,NOT DONATED	LB	328	188	125						
1155700	DRIED MILK AND CREAM, NSPF	LB	285	664	258	3	3	6	9		
1160100	BUTTER	LB	305	227	196						
1163000	MARGARINE,INCLDNG OLEO	LB	357	49	34						
1171700	CHEDDAR CHEESE	LB	235	297	620						
1178200	AMER TYPE CHEESE,EX CHEDDAR	LB	170	568	1,128			2	4		
1178600	CHEESES, NSPF	LB	111	1,423	2,382			6	17		
1180000	WHEY, FLUID	GAL	377	2	12						
1180500	WHEY, DRIED	LB	174	2,941	1,111						
1181000	YOGURT, OTHER FERMENTD MILK	LB	222	1,222	719			31	14		
1181200	INFNTS DIET SUPP,DRY MILK	LB	135	924	1,730						
1181700	DIET SUPP,NSPF,MLK BS,ETC	LB	311	227	181						
1182500	ICE CREAM	GAL	277	170	286			3	3		
1186000	MILK PRODUCTS, NSPF		163	0	1,235						
1195100	SHELL EGGS FOR HATCHING	DOZ	38	5,840	9,638			138	413	16	148
1195300	EGGS IN THE SHELL, NSPF	DOZ	133	2,451	1,741						
1196520	EGG ALBUMEN(WHITES),DRIED	LB	294	121	236						
1196540	WHL EGGS,OR YLKS,N/SHLL,DRD	LB	275	372	289						
1197020	EGG ALBUMEN(WHITES),EX DRIED	LB	256	454	413						
1197040	WHL EGG OR YLK,N/SHLL,EX DRD	LB	137	2,380	1,660						
1201400	CATTLE HIDES, WHOLE	PC	9	1,123	29,764	222	80				
1201720	WHOLE CALF SKINS	PC	168	122	1,195						
1201740	WHOLE KIP SKINS	PC	278	17	283			39	29	0	8
1201755	CATTLE HIDE CROUPONS ETC	PC	210	89	807						
1201765	BOVINE HIDES,EXC WHOLE,NSPF	LB	219	6,235	729			71	14		
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	279	50	279			1	15		
1202044	EQUINE HIDES	LB	315	783	174						
1202047	GOAT AND KID SKINS	PC	359	20	33						
1202090	HIDES AND SKINS, NSPF		162	0	1,275			28	162		
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	140	238	1,599						
1253100	BULBS, ROOTS, ROOTSTOCKS,ETC		142	0	1,552			46	89		26
1255200	FRUIT AND NUT PLANTS, ETC		113	0	2,377			7	22		6
1256500	ROSE PLANTS		124	0	2,007			123	184		103
1258100	LIVE PLANTS, NSPF		15	0	18,276	325	130	536	1,440		230
1260120	ALFALFA SEED, UNCERTIFIED	LB	226	632	681						
1260140	ALFALFA SEED, CERTIFIED	LB	87	2,679	3,568						
1260300	SUGAR BEET SEED	LB	265	116	339						
1260500	BEET SEED, EXCEPT SUGAR BEET	LB	287	130	249						
1261700	SEED, CARROT	LB	205	543	860			5	16	3	6
1263120	LADINO CLOVER SEED	LB	248	267	448						
1263140	WHITE CLOVER SEED	LB	355	36	49						
1263200	CLOVER SEED, NSPF	LB	365	33	27						
1264100	FLOWER SEED	LB	223	265	708			72	167	6	22
1265700	MILLET	LB	152	17,544	1,433			150	9		
1266100	ONION SEED	LB	187	174	1,020			1	11		
1267100	PEPPER SEED	LB	373	6	15						
1267300	RADISH SEED	LB	372	13	17						
1268100	SPINACH SEED	LB	349	57	64			7	11		
1268700	TREE AND SHRUB SEEDS	LB	320	11	150			1	67		
1271220	SUDAN GRASS SEED	LB	345	199	72						
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	123	2,759	2,113						
1271510	CANTALOPE SEED	LB	366	12	26						
1271515	CUCUMBER SEED	LB	340	15	85			1	2		
1271530	LETTUCE SEED	LB	352	14	58						
1271545	SQUASH SEED	LB	343	21	74						
1271560	TOMATO SEED	LB	350	12	56			7	22		
1271570	WATERMELON SEED	LB	347	21	60						
1271580	VEGETABLE SEEDS, NSPF	LB	129	825	1,879			17	51	11	14
1271590	SEEDS, NSPF	LB	165	1,438	1,218			98	187	83	100
1301700	BUCKWHEAT AND CANARY SEED	LB	167	9,324	1,205						
1303420	SWEET CORN SEED, NOT DONATED	LB	126	2,018	1,980			4	7		
1303440	CORN SEED,EXC SWT,NT DONATED	LB	49	12,451	7,385	186	111	6	6		
1303465	YELLOW CORN, NOT DONATED	BU	4	17,989	56,460	655,448	35,698				
1303475	CORN, NSPF, NOT DONATED	BU	70	1,778	4,858	6,679	400				

-- CANADA CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1304020	GRAIN SORGHUM SEED	LB	338	551	86						
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	331	27	103						
1305000	RICE, PADDY OR ROUGH	LB	330	945	113						
1305520	RICE,HUSKED,BROWN,LONG GRAIN	LB	34	55,309	9,865						
1305540	RICE,HUSKED,BROWN,MED. GRAIN	LB	54	38,251	6,093						
1305560	RICE,HUSKED,BRWN,SHORT GRAIN	LB	346	319	70						
1305580	RICE,HUSKED,BRWN,MIXED GRAIN	LB	314	1,246	175						
1312600	OATS,MILLED EX BRKFST CEREAL	LB	360	257	32						
1313010	RICE, DONATED FOR RELIEF	LB	370	116	19						
1313015	LG GR PRBL MD RICE,NT RELIEF	LB	29	28,950	10,554						
1313025	MD RICE NSPF PRBL, NT RELIEF	LB	302	855	207						
1313030	MD RICE,LG GRN,X PRBL,NT DON	LB	23	53,065	12,984						
1313040	MD RICE,MD GRN,X PRBL,NT DON	LB	108	14,618	2,961						
1313050	MD RICE,SH GRN,X PRBL,NT DON	LB	171	5,029	1,127						
1313060	MD RICE,MX GRN,X PRBL,NT DON	LB	238	5,674	604			40	5		
1313070	BROKEN RICE, NOT DONATED	LB	125	16,166	1,998	193	19				
1313080	RICE,MILLED,NSPF,NT DONATED	LB	297	2,007	227						
1314020	DRM FLR & SEMOLINA,NT DNATED	CWT	253	53	426	231	2				
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	284	32	263						
1314060	BULGUR WHEAT,NOT DONATED	CWT	376	2	14						
1314090	WHEAT,MILLED,NSPF	CWT	298	60	226						
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	193	112	947	116	9				
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	177	146	1,107						
1321700	MALTS	LB	319	671	155						
1324020	CORNSTARCH, INCLUDING MILO	LB	76	13,189	4,549						
1324040	STARCHES, NSPF	LB	116	8,529	2,308						
1351900	ASPARAGUS, FRESH OR CHILLED	LB	45	12,529	7,906	31	18	9	7		
1352100	BEANS, FRESH OR CHILLED	LB	97	9,192	3,071	6	4				
1352300	BROCCOLI, FRESH OR CHILLED	LB	25	51,853	12,266	1,921	398				
1352500	BRUSSEL SPROUTS,FRH OR CHLD	LB	156	5,470	1,388	156	28				
1352700	CABBAGE, FRESH OR CHILLED	LB	89	41,889	3,523						
1352900	CARROTS, FRESH OR CHILLED	LB	39	58,758	9,554	2,274	250				
1353100	CAULIFLOWER,FRESH OR CHILLED	LB	42	29,136	8,242	762	185				
1353300	CELERY, FRESH OR CHILLED	LB	18	118,824	15,920	2,231	244				
1353500	DASHEENS,ETC.,FRH OR CHILLED	LB	104	15,223	2,798	211	43	49	54		
1353700	SWEET CORN, FRESH OR CHILLED	LB	60	30,899	5,654	1,009	212	3	3		
1353900	CUCUMBERS, FRESH OR CHILLED	LB	56	40,595	6,039	204	24	758	125		
1354000	GARLIC, FRESH OR CHILLED	LB	195	1,435	925			2	3		
1354300	LETTUCE, FRESH OR CHILLED	LB	7	326,614	36,378	4,906	483	25	6		
1354500	ONIONS,FRSH OR CHLLD,EX SETS	LB	10	149,712	22,371	1,350	229				
1354700	PEPPERS, FRESH OR CHILLED	LB	37	49,658	9,662	338	77	33	7	11	4
1354920	POTATOES, WHITE, FR FOR SEED	LB	211	10,174	806						
1354940	POTATOES, WHITE, FR EX SEED	LB	8	229,270	31,203	2,573	321				
1355300	TOMATOES, FRESH OR CHILLED	LB	6	171,920	42,210	1,053	191	59	44	7	3
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	12	84,249	21,968	646	127	1,644	957	53	30
1381000	CARROTS, FROZEN	LB	98	12,421	3,060	22	6	60	12		
1382000	CORN, SWEET, FROZEN	LB	224	2,777	706						
1383000	PEAS, FROZEN	LB	244	1,785	485			21	4		
1387000	VEGETABLES, NSPF, FROZEN	LB	90	9,287	3,351	5	2	49	31	32	31
1400100	BLK BEANS,X SEEDS,DRIED,ETC	LB	313	859	178						
1400300	GR NRTN BNS,X SEEDS,DRD,ETC	LB	112	9,630	2,380						
1400500	LIMA BEANS,EX SEEDS,DRD,ETC	LB	270	858	314						
1400700	NAVY/PEA BNS,X SEEDS,DRD,ETC	LB	55	23,234	6,053						
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	204	3,190	866						
1401200	RD KDNY BNS,EX SEEDS,DRD,ETC	LB	150	4,175	1,446						
1401500	WHT BNS,NSPF,X SEEDS,DRD,ETC	LB	232	1,901	644						
1401800	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	119	9,621	2,236						
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	308	620	185						
1402940	PEAS,NSPF,EXC SEEDS,DRD,ETC	LB	337	286	88						
1403100	BEANS, SEED	LB	128	4,116	1,957						
1403300	PEAS, SEED	LB	114	7,680	2,323						
1403500	LENTILS,DRIED,ETC	LB	158	4,936	1,331						
1404100	LEG. VEGS NSPF EX FLOUR, DRY	LB	147	3,866	1,473			10	12	9	7
1405100	GARLIC,DRIED,ETC.,EXC. FLOUR	LB	145	1,245	1,514						
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	73	5,155	4,618						
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	242	2,643	516						
1405640	POTATO GRANULES DRY EX FLOUR	LB	334	184	93						
1405660	POTATOES,NSPF,DRD,ETC,X FLR	LB	161	5,147	1,296						
1406100	NONLEG VEG NSPF DRY EX FLOUR	LB	288	1,970	242						
1407100	VEGETABLES REDUCED TO FLOUR	LB	181	1,540	1,076			202	138		
1410100	ASPARAGUS,CND,EXCL. PICKLED	LB	312	230	180						
1410320	DRY BEANS,CND,EXCL. PICKLED	LB	348	238	68						
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	280	828	279	21	4				
1410500	CORN, CANNED, EXCL. PICKLED	LB	241	1,606	517						
1411100	PEAS,EXC COW & CHICKPEAS,CND	LB	380	8	2						
1412220	TOMATO PULP (PUREE), CANNED	LB	291	820	238						
1412240	TMTO SC, EX CTSP & CHILI SC	LB	194	2,829	931						
1412260	TOMATO PASTE, CANNED	LB	41	20,247	9,062	16	77				
1412280	TOMATOES, CANNED, NSPF	LB	50	28,088	7,383	45	11				
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	153	4,363	1,422	284	54				
1414200	VEGETABLE BABY FOOD, CANNED	LB	362	114	32						
1415200	CUCUMBERS,PICKLED,W/NOT,CND	LB	164	5,035	1,221						
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	269	817	315						
1417500	VEGETABLES, PREP, PRES, NSPF	LB	201	3,124	877						
1441000	MUSHROOMS, FRESH	LB	220	872	728			47	46	41	46
1442500	MUSHROOMS, CANNED	LB	356	37	40			8	2		
1443500	MUSHROOMS & TRUFFLES, NSPF	LB	295	269	234			34	33	26	25
1451200	ALMONDS,NOT SHLLD OR ROASTED	LB	199	1,240	894						
1452200	PECANS,NOT SHELLD OR ROASTED	LB	231	676	646						
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	117	3,385	2,273	12	8				
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	197	830	907	5	4				
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	48	4,903	7,422						
1454900	PECANS,SHELLED,NOT BLANCHED	LB	85	1,693	3,827						
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	169	859	1,182						

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						,000 LBS		,000 LBS			
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	149	1,482	1,453	5	5				
1456100	ALMONDS, PREPARED, PRESERVED	LB	72	2,304	4,649	23	28	19	41	36	69
1457500	NUTS NSPF, PREP OR PRESERVED	LB	91	2,592	3,273						
1459000	MIXTURES OF EDIBLE NUTS	LB	322	137	144						
1461000	APPLES, FRESH	LB	11	108,680	22,152	303	73				
1463500	AVOCADOS, FRESH	LB	106	7,265	2,697	208	61	348	237	28	14
1465500	STRAWBERRIES, FRESH	LB	27	21,912	10,658	532	204	191	149	19	13
1466500	BERRIES, FRESH, NSPF	LB	105	7,702	2,721	17	5				
1468520	CHERRIES, SWEET, FRESH	LB	64	8,218	5,508	36	18	31	23		
1471500	GRAPEFRUIT, FRESH	LB	16	109,438	17,687	1,942	234				
1471900	LEMONS, FRESH	LB	43	33,952	7,997	631	148				
1472200	LIMES, FRESH	LB	212	3,837	770			313	58		
1473120	TANGERINES, FRESH	LB	78	21,079	4,223	286	42				
1473130	TEMPLE ORANGES, FRESH	LB	88	22,853	3,547	355	17				
1473140	ORANGES, FRESH, NSPF	LB	2	335,659	59,653	5,765	837	54	24		
1473500	CITRUS FRUITS, FRESH, NSPF	LB	141	6,782	1,561	18	2	29	7		
1476500	GRAPES, FRESH	LB	3	178,862	57,130	2,061	616	34	13		
1481700	CANTALOUPES, FRESH	LB	57	44,829	5,934	1,532	198	32	10	30	10
1482080	WATERMELON, FRESH	LB	77	58,138	4,287	952	76				
1482700	MELONS, FRESH, NSPF	LB	118	13,814	2,268	169	24				
1487500	PEACHES & NECTARINES, FRESH	LB	17	61,159	15,943	699	158				
1488500	PEARS, FRESH	LB	33	50,839	10,083			3	1	3	1
1491700	PRUNES AND PLUMS, FRESH	LB	28	38,227	10,556	217	70				
1493040	OTH FRSH ED FRUIT EXCL PAPAY	LB	67	17,725	5,278	2,506	433	1,837	557		
1497000	STRAWBERRIES, FROZEN	LB	185	1,778	1,033			239	142		
1497500	BERRIES, FROZEN, NSPF	LB	262	986	371						
1498520	CHERRIES, SWEET, FROZEN	LB	213	1,451	764						
1499000	FRUITS, FROZEN, NSPF	LB	188	2,970	986						
1501200	APPLES, DRIED	LB	246	786	479						
1502200	APRICOTS PEACHES PEARS DRIED	LB	218	712	730	1	3				
1504500	DATES, DRIED	LB	155	1,519	1,388	7	8				
1505200	FIGS, DRIED	LB	192	1,485	977	45	21	44	40		
1506500	GRAPES (RAISINS), DRIED	LB	13	20,739	20,734	143	121				
1507000	PRUNES, DRIED	LB	75	6,879	4,578	91	56				
1508500	FRUITS, DRIED, NSPF	LB	310	261	182						
1509000	MIXTURE, 2 OR MORE DRY FRUIT	LB	215	1,227	751	9	3				
1510500	FRUIT IN BRINE, NSPF	LB	221	1,263	726						
1511000	APRICOTS, PREP OR PRESERVED	LB	276	588	287	23	9				
1512000	MARASCHINO CHERRIES, PREP	LB	225	738	685	106	42				
1512520	CHERRIES, SWEET, NSPF, PREP	LB	257	713	412						
1513000	BERRIES, PREPARED OR PRES	LB	306	940	190						
1514020	GRAPEFRUIT, PREPARED OR PRES	LB	289	628	242						
1514040	CITRUS FRUIT NSPF & MIX PREP	LB	324	329	139						
1515000	OLIVES, CANNED	LB	110	3,141	2,387	18	3				
1515500	OLIVES, PREP OR PRES, NSPF	LB	263	576	365						
1516000	PEACHES AND NECTARINES, PREP	LB	26	35,457	12,188	1,291	353				
1517000	PEARS, PREPARED OR PRESERVED	LB	240	1,499	528	60	20				
1518500	FRUIT NSPF, PREP, PRESERVED	LB	207	1,820	846	392	218	26	12		
1519500	FRUIT MIXTURES, NSPF, PREP	LB	21	39,562	15,071	218	74	67	41		
1522500	FRUIT PEEL CRUDE, PREP, NSPF	LB	335	430	92	5	2				
1525500	FRUIT BABY FOOD, CANNED	LB	364	103	29						
1529000	FRUIT PASTE, PULP, FLOUR ETC	LB	160	5,162	1,303						
1533000	JAMS, JELLIES MARMALADES ETC	LB	172	2,183	1,121						
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	239	3,015	538			10	6		
1551100	SUGAR BEETS AND SUGAR CANE	STN	249	6	436						
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	95	12,634	3,114			193	67		
1552045	RAW SUGAR, BEET OR CANE	STN	208	4	891	48	8				
1553000	LIQUID SUGAR & SUGAR SIRUPS	LTS	254	2,870	422						
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	62	4,498	5,612						
1557000	HONEY	LB	281	387	273						
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	69	25,666	5,141	14,378	809	29	23		
1604500	COFFEE SUBSTITUTES & MIXTURE	LB	351	42	55						
1616000	MUSTARD FLOUR & PREP MUSTARD	LB	325	540	135						
1616100	MUSTARD SEEDS	LB	267	2,986	331						
1619100	RED PEPPER	LB	369	28	20						
1621700	SPICE AND SPICE SEEDS, NSPF	LB	93	2,224	3,186			243	217	3	9
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	102	1,607	2,923						
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	82	2,858	4,038						
1651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	227	621	681						
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	136	1,161	1,696						
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	132	2,140	1,752	19	3				
1653100	GRPFRT JUICE, CONCNTRTD, FRZ	SSG	46	4,829	7,780	26	19				
1653320	ORANGE JUICE CONC FZ UND32OZ	SSG	5	28,909	51,556	846	556				
1653340	ORANGE JUCE CONC FZ 32-128OZ	SSG	71	2,699	4,744	21	16				
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	58	3,684	5,913						
1654100	CITRUS JUICES NSPF, CONC, FZ	SSG	36	7,388	9,787	268	147				
1655400	GRAPE JUICE CONCENTRATED FRZ	SSG	214	342	760			13	17		
1656000	FRUIT JUICE NSPF, CONC, FRZN	SSG	96	2,778	3,112						
1657100	GRAPEFRT JUICE CONC, NOT FRZ	SSG	127	903	1,975						
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	107	1,054	2,544						
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	229	312	672						
1658000	GRAPE JUICE CONCNTRTD NOT FZ	SSG	175	1,073	1,118						
1658800	FRUIT JUICES NSPF CONC NT FZ	SSG	120	2,504	2,176						
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	283	258	268						
1663040	VEGETABLE JUICES, NSPF	GAL	261	364	371			16	2		
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	159	12,949	1,312	90,869	19				
1673100	STILL WINE NT OV 14% ALCOHOL	WG	32	4,793	10,321	748	249	115	28	52	256
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	154	519	1,390			22	8	1	8
1675120	CIDER	GAL	303	142	199						
1675140	ALCOHOLIC BEV FERMENTED NSPF	GAL	247	235	475						
1693000	BRANDY	PFG	300	38	217						
1751500	COTTONSEED	LB	332	281	96						
1755100	SUNFLOWER SEED	LB	24	60,209	12,707						
1756020	SAFFLOWER SEED	LB	271	1,950	307						

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						,000 LBS		,000 LBS			
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	251	1,108	431			7	2		
1761820	COTTONSEED OIL, CRUDE	LB	184	5,128	1,038						
1761840	COTTONSEED OIL, ONCE-REFINED	LB	381	5	1						
1761880	COTTONSEED SALAD OIL NT/RELF	LB	327	429	130						
1769120	OLIVE, RAPE ETC OIL, UNMIXED	LB	296	655	230						
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	166	2,523	1,209			1	12		
1775220	OLEO OIL AND STEARIN, EDIBLE	LB	309	833	184						
1775240	OLEO OIL & STEARIN, INEDIBLE	LB	272	1,105	301						
1775620	TALLOW, EDIBLE	LB	264	1,468	355						
1775640	TALLOW, INEDIBLE	LB	206	4,309	848						
1775900	WOOL GREASE	LB	250	781	434						
1777320	ANHYDROUS MILK FAT	LB	375	17	14						
1777360	CHOICE WHITE GREASE	LB	354	438	42						
1777380	ANIMAL OIL, FAT, GREASE NSPF	LB	243	1,717	508						
1781120	VEG SALAD OIL HYDRGNTD RELEF	LB	378	30	11						
1781140	VEG SALAD OIL, NOT RELIEF	LB	326	432	134						
1783540	COTTONSEED OIL, HYDROGENATED	LB	274	1,289	292						
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	109	4,789	2,426			7	6		
1786000	SALAD & COOKING OIL, MIXTURE	LB	344	120	73						
1787020	BAKIKG FATS, MIX OF VEG OILS	LB	259	786	397			9	3		
1787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	202	1,415	876						
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	216	1,484	751						
1821200	BALLS,ETC,VEG A/OR MT OR FSH	LB	299	155	219						
1823120	OATMEAL,ETC,ROLLED,FLKD,ETC	LB	316	580	165						
1824420	CATSUP AND CHILI SAUCE	LB	255	1,763	413						
1825120	SOUPS,DRIED OR DEHYDRATED	LB	180	911	1,079						
1825140	SOUPS, N S P F	LB	198	2,087	899			2	11		
1825600	VINEGAR	GAL	209	1,113	843						
1827000	WILD RICE CRUDE OR PROCESSED	LB	323	280	144	140	44				
1829420	POTATO CHIPS AND STICKS	LB	131	2,986	1,827						
1829735	CREAM AND MILK SUBSTITUTES	LB	59	10,675	5,760			20	10		
1829740	MIXED SEASONINGS	LB	178	1,387	1,088			5	9		
1829742	VEG FLOURS & GRITS, DEFATTED	LB	190	6,758	980						
1829744	VEG FLOUR/GRITS NON-DEFATTED	LB	353	271	50						
1829752	VEGETABLE PROTEIN ISOLATES	LB	151	2,218	1,444			18	21	17	21
1829754	VEG PRO CONCENTRATES, ETC	LB	130	3,029	1,860						
1829760	EDIBLE PREP, NSPF, CANNED	LB	179	1,658	1,082	126	91				
1829770	EDIBLE PREP, NSPF, FROZEN	LB	101	3,862	2,926			63	49		
1829780	EDIBLE PREPARATIONS, NSPF	LB	35	13,265	9,844	4	6	189	258	6	8
1841020	WHEAT BY-PRODCTS,ANIMAL FEED	STN	374	0	15						
1841040	RICE BY-PRODUCTS,ANIMAL FEED	STN	358	1	33						
1841060	BRAN,ETC FRM MLLNG GRN,NSPF	STN	333	2	95						
1842000	BEET PULP, DRIED	STN	230	6	665	5,954	310				
1842500	BREWERS' GRAINS, MALT SPROUT	STN	282	3	270						
1843600	HAY AND STRAW	STN	66	59	5,397						
1844800	GRAIN HULLS, SCREENINGS, ETC	STN	228	7	678						
1845240	COTTONSEED OIL CAKE AND MEAL	STN	363	0	29						
1845270	VEG OIL CAKE AND MEAL, NSPF	STN	191	4	980	14	2				
1845600	MEAT MEAL & TANKAGE,INEDIBLE	STN	115	12	2,323						
1846620	MEAT, INEDIBLE, FR, CHLD, FZ	LB	260	2,105	394						
1846640	MEAT & OFFAL, INEDIBLE, NSPF	LB	273	1,634	292						
1848005	ALFALFA HAY CUBES	STN	51	53	7,358						
1848010	ALFALFA MEAL, SUN CURED	STN	367	0	23						
1848015	ALFALFA MEAL, DEHYDRATED	STN	266	3	338	108	12				
1848025	FEATHER MEAL	STN	258	2	410						
1848032	DOG & CAT FOOD, RETAIL SALE	LB	22	32,993	13,902						
1848034	PET FOOD NSPF, RETAIL SALE	LB	47	15,160	7,603	28	14	8	13		
1848035	POULTRY FEEDS, PREPARED	STN	234	1	623						
1848040	DAIRY CATTLE FEED, PREPARED	STN	173	6	1,121						
1848045	LIVESTOCK FEED, PREP, NSPF	STN	74	25	4,602						
1848070	CITRUS PULP PELLETS	STN	301	1	211						
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	80	22	4,094	627	34				
1860500	BIRDS'FEA/DOWN CRUDE/TREATED	LB	86	532	3,640			3	13		
1865700	HAIR AND BRISTLES, NSPF	LB	236	452	611						
1911520	BULL SEMEN (BOVINE)		157	0	1,373			18	1,148		19
1912500	ANIMAL PRODUCTS, NSPF		99	0	2,998	77	34	18	1,060		
1920600	SEAWEED AND CARRAGEENIN	LB	176	432	1,109			25	15		
1921120	CUT FLOWERS, FRSH SPRAYS ETC		63	0	5,560			1,342	2,635		958
1921140	FOLIAGE,ORNAMENTAL PURPOSES		84	0	3,875	2	7	441	630		255
1922500	HOPS	LB	31	5,241	10,405						
1923200	HOP EXTRACT AND LUPULIN	LB	379	1	10						
1928200	STRAWS, FIBROUS VEG PRODUCTS	LB	361	3	32						
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	146	3,394	1,494	2	2				
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	44	19	7,950						
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	1	168	78,326	296	251			6	95
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	20	37	15,208						
3003011	COTTON FELTING LINTER 1 TO 7	LB	143	11,391	1,551						
3003021	COTTON LINTERS, OTHER	LB	233	3,760	635						
4523400	LEMON OIL	LB	245	53	483						
4524400	ORANGE OIL	LB	304	170	198						
	TOTALS FOR CANADA				$1,390,758	819,191	$47,033	11,409	$15,459		$2,860

CHINA M COUNTRY RANK 4

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	14	30	74			5	74		
1008300	SWINE, LIVE	NO	9	0	268			54	268		
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	26	0	20			2	20	0	20
1009640	LIVE ANIMALS, NSPF		13	0	126			8	126		126
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	16	20	64	20	64			20	64
1195100	SHELL EGGS FOR HATCHING	DOZ	28	1	19			2	19		

-- CHINA M CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1195300	EGGS IN THE SHELL, NSPF	DOZ	41	0	2			0	2		
1201400	CATTLE HIDES, WHOLE	PC	5	185	6,221	7,996	6,221			63	1,647
1201755	CATTLE HIDE CROUPONS ETC	PC	27	1	19	19	19				
1201765	BOVINE HIDES,EXC WHOLE,NSPF	LB	8	664	360	664	360			664	360
1268700	TREE AND SHRUB SEEDS	LB	17	4	62			4	62	2	28
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	39	4	3	4	3			4	3
1271580	VEGETABLE SEEDS, NSPF	LB	30	3	9	3	2	1	7	3	9
1271590	SEEDS, NSPF	LB	11	14	202	12	155	3	47	3	47
1303440	CORN SEED,EXC SWT,NT DONATED	LB	37	15	4	16	4			7	2
1303465	YELLOW CORN, NOT DONATED	BU	4	18,435	62,461	1,037,055	62,461				
1303475	CORN, NSPF, NOT DONATED	BU	33	2	5						
1306540	WHEAT,UNMILLED,NOT DONATED	BU	1	273,453	1,268,977	16,407,770	1,268,977			8,841	42,835
1324040	STARCHES, NSPF	LB	19	54	60	54	60				
1354500	ONIONS,FRSH OR CHLLD,EX SETS	LB	34	38	5						
1410503	CORN, CANNED, EXCL. PICKLED	LB	23	64	25	75	25				
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	15	88	66	89	66			88	66
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	21	33	33	34	33			33	33
1473140	ORANGES, FRESH, NSPF	LB	24	76	24	80	24			76	24
1516000	PEACHES AND NECTARINES, PREP	LB	31	38	7	39	7			38	7
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	12	77	126	174	126			77	126
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	32	2	5			23	5	2	5
1673100	STILL WINE NT OV 14% ALCOHOL	WG	22	3	27			41	27	3	27
1751500	COTTONSEED	LB	25	54	22	54	22			54	22
1775640	TALLOW, INEDIBLE	LB	6	7,831	1,743	7,871	1,743			5,627	1,223
1848040	DAIRY CATTLE FEED, PREPARED	STN	40	0	2	5	2				
1848045	LIVESTOCK FEED, PREP, NSPF	STN	35	0	4	38	4			0	4
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	20	0	53	166	53				
1860500	BIRDS*FEA/DOWN CRUDE/TREATED	LB	18	18	61	19	61				
1865700	HAIR AND BRISTLES, NSPF	LB	10	84	228	85	228			50	164
1911520	BULL SEMEN (BOVINE)		29	0	11			0	11		11
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	36	7	4	8	4				
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	7	3	1,041	1,569	1,041				
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	2	635	270,250	324,080	270,250			182	74,596
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	3	447	192,364	228,898	192,364			433	186,467
4523400	LEMON OIL	LB	38	0	4	0	4				
	TOTALS FOR CHINA M				$1,805,063	18,016,900	$1,804,386	144	$668		$307,914

EGYPT COUNTRY RANK 8

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	72	27	22			3	22		
1004120	CATTLE,BEEF,BREEDING,MALE	NO	41	0	182			162	182	0	91
1009200	SHEEP, LIVE	NO	68	0	30			17	30	0	15
1054120	CHICKENS,YOUNG,WHOLE,FRESH	LB	5	115,237	62,787	120,907	62,787				
1054140	CHICKENS,EX YOUNG, WHOLE	LB	28	949	618	982	618				
1054160	CHICKEN PIECES,FRESH, ETC.	LB	12	9,969	5,041	10,334	5,041				
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	31	724	434	759	434				
1055140	TURKEY PIECES,FRESH, ETC	LB	13	10,779	4,428	11,328	4,428				
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	26	2,173	748	2,302	748				
1057100	POULTRY LIVERS,FRESH, ETC	LB	17	3,664	1,578	3,836	1,578				
1058300	BIRD MEAT,PREP,EX CANNED	LB	78	21	19	21	16	1	3		
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	40	167	207	162	155	13	52		
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	36	109	315	90	236	21	78		
1068400	BEEF LIVER, FRESH, ETC	LB	9	14,629	7,987	15,281	7,987				
1068600	BEEF OFFAL,NSPF,FRESH,ETC	LB	20	3,221	1,279	3,369	1,279				
1069000	LAMB OFFAL,FRESH,CHILLED,ETC	LB	25	1,828	927	1,875	927				
1070200	SAUSAGES,ETC, EXC CANNED	LB	82	12	13	14	13				
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	87	3	11			3	11		
1074200	BEEF AND VEAL, CANNED	LB	119	3	1	7	1				
1076600	MT & EDBL OFFL,PREP EX CANND	LB	80	12	16	16	16				
1153000	MILK & CRM,NT SWT(EVAP)CANND	LB	115	3	2	3	2				
1155020	NONFAT DRY MILK, DONATED	LB	21	6,000	1,141	6,263	1,141				
1155040	NONFAT DRY MILK,NOT DONATED	LB	15	11,723	2,227	11,952	2,227				
1155700	DRIED MILK AND CREAM, NSPF	LB	100	7	5	25	5				
1163000	MARGARINE,INCLDNG OLEO	LB	111	2	2	3	2				
1171700	CHEDDAR CHEESE	LB	67	27	35	31	35				
1195300	EGGS IN THE SHELL, NSPF	DOZ	11	7,665	5,318	10,909	5,318				
1196520	EGG ALBUMEN(WHITES),DRIED	LB	66	22	37	23	37				
1196540	WHL EGGS,DR YLKS,N/SHLL,DRD	LB	96	3	7	3	7				
1197040	WHL EGG OR YLK,N/SHLL,EX DRD	LB	48	44	121	48	121				
1201400	CATTLE HIDES, WHOLE	PC	37	10	310	577	310				
1202090	HIDES AND SKINS, NSPF		91	0	9	1	9				
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	95	1	7	1	7				
1255200	FRUIT AND NUT PLANTS, ETC		60	0	61			76	61		5
1258100	LIVE PLANTS, NSPF		118	0	1			0	1		
1260120	ALFALFA SEED, UNCERTIFIED	LB	58	60	66	61	66				
1260140	ALFALFA SEED, CERTIFIED	LB	33	176	383	179	383				
1261700	SEED, CARROT	LB	84	4	12	5	12				
1265700	MILLET	LB	61	88	61	90	61				
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	101	198	5	201	5				
1271515	CUCUMBER SEED	LB	35	90	341	141	341			8	37
1271545	SQUASH SEED	LB	92	4	8	7	8				
1271560	TOMATO SEED	LB	29	67	615	92	615				
1271570	WATERMELON SEED	LB	54	23	80	36	80				
1271580	VEGETABLE SEEDS, NSPF	LB	23	110	1,052	166	1,052			35	363
1271590	SEEDS, NSPF	LB	55	44	70	44	52	1	17		
1303440	CORN SEED,EXC SWT,NT DONATED	LB	16	2,942	2,157	2,977	2,157				
1303465	YELLOW CORN, NOT DONATED	BU	2	52,984	189,326	2,964,236	189,326				
1303475	CORN, NSPF, NOT DONATED	BU	113	0	2	7	2				
1304020	GRAIN SORGHUM SEED	LB	22	2,824	1,079	2,874	1,079				
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	123	0	1	2	1				

-- EGYPT CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY ,000 LBS	VESSEL VALUE	AIR QTY ,000 LBS	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1306540	WHEAT,UNMILLED,NOT DONATED	BU	1	71,311	324,285	4,278,431	324,285				
1313030	MD RICE,LG GRN,X PRBL,NT DON	LB	121	3	1	4	1				
1314020	DRM FLR & SEMOLINA,NT DNATED	CWT	30	38	470	3,813	470				
1314030	WHEAT FLOUR,NSPF, DONATED	CWT	14	407	3,670	31,069	3,670				
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	3	8,357	102,550	840,839	102,550				
1314050	BULGUR WHEAT, DONATED	CWT	32	36	396	3,589	396				
1314060	BULGUR WHEAT,NOT DONATED	CWT	50	7	91	706	91				
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	27	57	623	5,737	623				
1324020	CORNSTARCH, INCLUDING MILO	LB	39	389	290	413	290				
1403500	LENTILS,DRIED,ETC	LB	10	19,828	6,779	19,977	6,779				
1405640	POTATO GRANULES DRY EX FLOUR	LB	126	1	1	1	1				
1405660	POTATOES,NSPF,DRD,ETC,X FLR	LB	83	19	13	19	13				
1410103	ASPARAGUS,CND,EXCL. PICKLED	LB	122	2	1	2	1				
1410323	DRY BEANS,CND,EXCL. PICKLED	LB	125	2	1	3	1				
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	73	33	22	37	22				
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	105	3	4	3	4				
1415200	CUCUMBERS,PICKLED,W/NOT,CND	LB	71	49	24	66	24				
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	86	20	11	27	11				
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	51	124	91	124	91				
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	75	22	21	23	21				
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	59	35	66	37	66				
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	93	5	8	5	8				
1456100	ALMONDS, PREPARED, PRESERVED	LB	109	1	3	2	3				
1457500	NUTS NSPF, PREP OR PRESERVED	LB	89	3	9	3	9				
1459000	MIXTURES OF EDIBLE NUTS	LB	99	2	5	2	5				
1461000	APPLES, FRESH	LB	18	3,025	1,515	3,180	1,515				
1488500	PEARS, FRESH	LB	81	39	14	41	14				
1499000	FRUITS, FROZEN, NSPF	LB	52	160	80	184	80				
1506500	GRAPES (RAISINS), DRIED	LB	42	184	162	193	162				
1508000	PRUNES, DRIED	LB	62	85	60	90	60				
1511000	APRICOTS, PREP OR PRESERVED	LB	102	8	4	9	4				
1512000	MARASCHINO CHERRIES, PREP	LB	110	2	3	3	3				
1512520	CHERRIES, SWEET, NSPF, PREP	LB	97	33	6	40	6				
1515500	OLIVES, PREP OR PRES, NSPF	LB	56	203	67	239	67				
1516000	PEACHES AND NECTARINES, PREP	LB	98	16	6	19	6				
1517000	PEARS, PREPARED OR PRESERVED	LB	57	172	66	209	66				
1518500	FRUIT NSPF, PREP, PRESERVED	LB	104	7	4	8	4				
1519500	FRUIT MIXTURES, NSPF, PREP	LB	38	725	308	828	308				
1533003	JAMS, JELLIES MARMALADES ETC	LB	94	8	7	11	7				
1551100	SUGAR BEETS AND SUGAR CANE	STN	120	0	1	34	1				
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	7	47,477	13,789	24,577	13,788	1	1		
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	19	395	1,305	395	1,303	0	2		
1616000	MUSTARD FLOUR & PREP MUSTARD	LB	77	37	20	52	18	2	2		
1621700	SPICE AND SPICE SEEDS, NSPF	LB	108	1	3	1	2	0	1		
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	116	2	1	18	1				
1653340	ORANGE JUCE CONC FZ 32-128OZ	SSG	69	24	24	40	24				
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	107	4	4	14	4				
1658000	GRAPE JUICE CONCNTRTD NOT FZ	SSG	70	20	24	40	24				
1658800	FRUIT JUICES NSPF CONC NT FZ	SSG	64	39	43	78	43				
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	114	1	2	12	2				
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	43	39	158	197	158				
1673100	STILL WINE NT OV 14% ALCOHOL	WG	90	2	9	40	9			1	5
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	106	1	4	19	4			1	4
1751500	COTTONSEED	LB	52	154	80	157	80				
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	76	63	20			66	20		
1761820	COTTONSEED OIL, CRUDE	LB	24	3,306	937	3,306	937				
1761840	COTTONSEED OIL, ONCE-REFINED	LB	6	160,789	42,683	160,789	42,683				
1775240	OLEO-OIL & STEARIN, INEDIBLE	LB	103	11	4	12	4				
1775620	TALLOW, EDIBLE	LB	34	1,542	376	1,697	376				
1775640	TALLOW, INEDIBLE	LB	4	452,052	98,512	459,352	98,512				
1781140	VEG SALAD OIL, NOT RELIEF	LB	65	151	40	166	40				
1787020	BAKING FATS, MIX OF VEG OILS	LB	8	13,309	9,615	15,339	9,615				
1787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	88	22	10	24	10				
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	47	178	127	178	127				
1824420	CATSUP AND CHILI SAUCE	LB	79	39	16	67	16				
1829735	CREAM AND MILK SUBSTITUTES	LB	63	29	46	66	46				
1829740	MIXED SEASONINGS	LB	112	2	2	2	2				
1829752	VEGETABLE PROTEIN ISOLATES	LB	49	440	115	449	115				
1829780	EDIBLE PREPARATIONS, NSPF	LB	45	153	145	184	145				
1848035	POULTRY FEEDS, PREPARED	STN	74	0	21	18	21				
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	46	0	139	285	139				
1911520	BULL SEMEN (BOVINE)		124	0	1			0	1		
1920600	SEAWEED AND CARRAGEENIN	LB	117	0	1			0	1		
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	44	477	157	522	157				
4524400	ORANGE OIL	LB	85	39	11	44	11				
	TOTALS FOR EGYPT				$901,365	9,030,391	$900,879	367	$486		$519

FRANCE COUNTRY RANK 23

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	36	386	1,189			49	1,189		
1001000	CHICKENS, DUCKS, ETC. NSPF	NO	182	18	13			18	13		
1007100	HORSES FOR BREEDING	NO	14	0	7,084			159	7,084		
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	8	0	13,529			97	13,529		
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	203	1	7			0	7		
1009640	LIVE ANIMALS, NSPF		40	0	928	56	114	127	764		4
1054120	CHICKENS,YOUNG,WHOLE,FRESH	LB	153	41	29	41	28				
1054160	CHICKEN PIECES,FRESH, ETC.	LB	86	383	210	393	210			38	21
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	116	78	104	3	3	80	101	75	101
1057100	POULTRY LIVERS,FRESH, ETC	LB	63	496	398	513	398				
1058300	BIRD MEAT,PREP,EX CANNED	LB	192	5	10			6	10		

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	93	224	186	158	72	34	54		
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	158	9	26	1	2	9	24		
1061080	VEAL,CRCSS,FRESH,CHILLED,ETC	LB	133	48	67	50	67				
1062500	LAMB,CRCSS,FRESH,CHILLED,ETC	LB	199	0	8			1	8		
1065100	HORSEMEAT,CRCSS,FRESH,ETC	LB	1	34,605	45,251	12,622	16,517	17,679	23,140	1,718	2,264
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	145	39	42	39	42				
1068200	BEEF TONGUES, FRESH, ETC	LB	2	34,592	37,032	36,076	37,032				
1068400	BEEF LIVER, FRESH, ETC	LB	6	30,064	15,798	31,367	15,798				
1068600	BEEF OFFAL,NSPF,FRESH,ETC	LB	9	16,020	12,780	16,649	12,780				
1068800	VEAL OFFAL,FRESH,CHILLED,ETC	LB	117	148	104	155	104				
1069000	LAMB OFFAL,FRESH,CHILLED,ETC	LB	99	129	154	137	141	1	13		
1069600	MEAT OFFAL,NSPF,FRESH,ETC	LB	142	165	51	151	44	20	7		
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	106	96	121	94	69	21	52		
1073840	VEAL,EX CRCSS,FRESH,ETC	LB	167	26	21	27	21				
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	105	27	125	21	86	8	40		
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	58	1,466	427	1,644	411	17	10		
1076600	MT & EDBL OFFL,PREP EX CANND	LB	194	33	8	44	8				
1078000	MEAT EXTRACT,INCLUDING FLUID	LB	195	3	8	3	7	0	1		
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	237	0	1						
1155700	DRIED MILK AND CREAM, NSPF	LB	227	3	2			3	2		
1160100	BUTTER	LB	59	562	420	578	420				
1179600	CHEESES, NSPF	LB	172	8	16			10	16		
1181200	INFNTS DIET SUPP,DRY MILK	LB	88	213	203	166	100				
1186000	MILK PRODUCTS, NSPF		231	0	1	1	1				
1195100	SHELL EGGS FOR HATCHING	DOZ	83	52	222			93	222		
1195300	EGGS IN THE SHELL, NSPF	DOZ	97	39	163			65	163		
1197020	EGG ALBUMEN(WHITES),EX DRIED	LB	221	2	2			2	2		
1201400	CATTLE HIDES, WHOLE	PC	22	122	3,799	600	474	7	2		
1201720	WHOLE CALF SKINS	PC	136	9	60						
1201755	CATTLE HIDE CROUPONS ETC	PC	61	14	410						
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	51	85	562	529	562			55	420
1202044	EQUINE HIDES	LB	166	30	21			30	21		
1202090	HIDES AND SKINS, NSPF		27	0	1,967	105	1,720	27	247		
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	76	69	286	324	286			46	122
1253100	BULBS, ROOTS, ROOTSTOCKS,ETC		156	0	28	1	1	14	27		
1255200	FRUIT AND NUT PLANTS, ETC		225	0	2			0	2		2
1256500	ROSE PLANTS		188	0	11			10	11		11
1258100	LIVE PLANTS, NSPF		110	0	115	33	42	11	69		29
1260140	ALFALFA SEED, CERTIFIED	LB	209	6	5	6	5			6	5
1260300	SUGAR BEET SEED	LB	164	15	24	18	24				
1260500	BEET SEED, EXCEPT SUGAR BEET	LB	212	1	4	1	4				
1261700	SEED, CARROT	LB	121	58	93	58	93				
1263120	LADINO CLOVER SEED	LB	80	131	268	132	268				
1263200	CLOVER SEED, NSPF	LB	173	15	16			15	16	15	16
1264100	FLOWER SEED	LB	46	89	679	18	134	58	533	23	268
1265700	MILLET	LB	126	597	82						
1266100	ONION SEED	LB	137	7	59	4	24	5	35	5	44
1267100	PEPPER SEED	LB	198	1	8	1	8			1	8
1267300	RADISH SEED	LB	81	238	265	3	26				
1268100	SPINACH SEED	LB	160	26	25	26	25			26	25
1268700	TREE AND SHRUB SEEDS	LB	67	0	340	0	1	9	339	1	50
1271220	SUDAN GRASS SEED	LB	72	1,116	311	1,126	311			493	100
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	91	348	189	347	187	1	1		
1271510	CANTALOPE SEED	LB	175	3	14	4	14			6	7
1271515	CUCUMBER SEED	LB	102	51	136	54	134	0	3	48	131
1271530	LETTUCE SEED	LB	124	25	84	8	40			6	39
1271545	SQUASH SEED	LB	84	25	222	23	183	4	38	10	98
1271560	TOMATO SEED	LB	152	8	30	1	6	7	25	1	6
1271570	WATERMELON SEED	LB	47	262	664	297	664			133	352
1271580	VEGETABLE SEEDS, NSPF	LB	33	257	1,500	270	1,339	12	161	143	1,369
1271590	SEEDS, NSPF	LB	53	679	527	176	463	3	25	80	391
1301700	BUCKWHEAT AND CANARY SEED	LB	205	56	7						
1303420	SWEET CORN SEED, NOT DONATED	LB	130	58	78	16	12				
1303440	CORN SEED,EXC SWT,NT DONATED	LB	24	4,108	3,158	519	833	21	50		
1303465	YELLOW CORN, NOT DONATED	BU	13	2,182	7,720	115,269	7,289				
1303475	CORN, NSPF, NOT DONATED	BU	190	5	11						
1304020	GRAIN SORGHUM SEED	LB	43	1,836	738	1,863	734	3	4		
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	134	5	66	259	66				
1305520	RICE,HUSKED,BROWN,LONG GRAIN	LB	52	2,923	534	2,923	534				
1305560	RICE,HUSKED,BRWN,SHORT GRAIN	LB	176	38	14	39	14			38	14
1306549	WHEAT,UNMILLED,NOT DONATED	BU	4	4,776	23,177	286,571	23,177				
1313015	LG GR PRBL MD RICE,NT RELIEF	LB	18	27,907	6,271	27,912	6,271				
1313025	MD RICE NSPF PRBL, NT RELIEF	LB	179	38	14	39	14			38	14
1313030	MD RICE,LG GRN,X PRBL,NT DON	LB	90	992	192	993	192			11	6
1313040	MD RICE,MD GRN,X PRBL,NT DON	LB	101	563	147	571	147			449	118
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	224	0	2	26	2				
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	108	17	121						
1324020	CORNSTARCH, INCLUDING MILO	LB	48	1,796	637	179	73				
1324040	STARCHES, NSPF	LB	128	148	78	139	76	7	1		
1351800	ASPARAGUS, FRESH OR CHILLED	LB	202	3	7			4	7	1	3
1352100	BEANS, FRESH OR CHILLED	LB	146	109	41	114	41				
1353300	CELERY, FRESH OR CHILLED	LB	201	27	7	30	7				
1353500	DASHEENS,ETC.,FRH OR CHILLED	LB	169	83	18	87	18				
1353700	SWEET CORN, FRESH OR CHILLED	LB	155	135	28						
1354000	GARLIC, FRESH OR CHILLED	LB	49	912	615	963	612	3	3	429	365
1354300	LETTUCE, FRESH OR CHILLED	LB	200	43	7	43	6	3	1		
1354700	PEPPERS, FRESH OR CHILLED	LB	107	479	121	493	98	38	24		
1355300	TOMATOES, FRESH OR CHILLED	LB	177	31	14			32	14	18	8
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	141	114	53	30	7	56	40	28	23
1382000	CORN, SWEET, FROZEN	LB	135	222	60	90	25				
1383000	PEAS, FROZEN	LB	181	78	13	78	13				
1387000	VEGETABLES, NSPF, FROZEN	LB	236	0	1			0	1		
1400100	BLK BEANS,X SEEDS,DRIED,ETC	LB	140	186	54	187	54			108	37
1400300	GR NRTN BNS,X SEEDS,DRD,ETC	LB	28	20,425	5,880	5,672	2,000				

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1400500	LIMA BEANS,EX SEEDS,DRD,ETC	LB	28	4,996	1,966	5,031	1,966			3,382	1,331
1400700	NAVY/PEA BNS,X SEEDS,DRD,ETC	LB	65	1,295	379	392	116				
1401200	RD KDNY BNS,EX SEEDS,DRD,ETC	LB	45	2,128	697	748	248			195	65
1401500	WHT BNS,NSPF,X SEEDS,DRD,ETC	LB	180	40	14						
1401800	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	42	2,541	846	1,920	619			496	162
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	73	1,078	309	1,085	309			423	120
1403100	BEANS, SEED	LB	109	194	120	195	120			26	56
1403300	PEAS, SEED	LB	35	6,146	1,371	6,237	1,371				
1403500	LENTILS,DRIED,ETC	LB	79	1,372	268	157	44				
1404100	LEG. VEGS NSPF EX FLOUR, DRY	LB	114	41	106	41	104	0	1	41	104
1405100	GARLIC,DRIED,ETC.,EXC. FLOUR	LB	103	187	134	198	134			88	53
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	77	410	279	433	279			368	256
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	165	85	24	82	22	8	2		
1407100	VEGETABLES REDUCED TO FLOUR	LB	122	27	91	33	91			27	91
1410320	DRY BEANS,CND,EXCL. PICKLED	LB	89	716	193	726	185			19	8
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	148	106	35	127	35			2	1
1410500	CORN, CANNED, EXCL. PICKLED	LB	16	20,467	6,667	3,681	935			195	72
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	151	129	31	3	1				
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	216	9	3						
1417500	VEGETABLES, PREP, PRES, NSPF	LB	119	47	99	48	99			41	96
1443500	MUSHROOMS & TRUFFLES, NSPF	LB	162	27	24			31	24		
1451200	ALMONDS,NOT SHLLD OR ROASTED	LB	75	286	299	292	299			264	274
1452200	PECANS,NOT SHELLD OR ROASTED	LB	217	1	3	1	3				
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	12	11,434	7,964	11,557	7,964			10,387	7,263
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	34	587	1,376	603	1,373	3	3	488	1,145
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	5	13,108	19,734	13,750	19,734			10,587	15,309
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	66	217	351	200	301	25	51	126	276
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	62	166	409	174	409			126	348
1456100	ALMONDS, PREPARED, PRESERVED	LB	19	3,836	6,022	4,170	6,022			3,549	5,617
1457500	NUTS NSPF, PREP OR PRESERVED	LB	95	148	179	191	178	0	1	25	81
1459000	MIXTURES OF EDIBLE NUTS	LB	149	13	34	18	34				
1461000	APPLES, FRESH	LB	68	1,194	328	1,289	328				
1463500	AVOCADOS, FRESH	LB	10	12,578	11,020	13,063	10,654	664	365	216	84
1465500	STRAWBERRIES, FRESH	LB	39	1,197	994			1,260	994	468	424
1466500	BERRIES, FRESH, NSPF	LB	100	159	150	125	138			59	27
1468520	CHERRIES, SWEET, FRESH	LB	206	40	6	43	6				
1471500	GRAPEFRUIT, FRESH	LB	7	84,033	15,328	87,759	15,328			1,542	256
1471900	LEMONS, FRESH	LB	23	21,887	3,438	23,077	3,437	3	1	12,390	1,659
1472200	LIMES, FRESH	LB	74	806	303	160	24	674	279		
1473120	TANGERINES, FRESH	LB	96	955	164	1,085	164			359	15
1473130	TEMPLE ORANGES, FRESH	LB	208	36	5	39	5				
1473140	ORANGES, FRESH, NSPF	LB	29	7,644	1,890	8,165	1,890			4,334	848
1473500	CITRUS FRUITS, FRESH, NSPF	LB	82	1,141	263	1,136	245	58	18	101	48
1487500	PEACHES & NECTARINES, FRESH	LB	178	68	14	66	14				
1491700	PRUNES AND PLUMS, FRESH	LB	139	78	54	91	54			78	54
1493040	OTH FRSH ED FRUIT EXCL PAPAY	LB	98	177	159	81	116	104	43	84	117
1497000	STRAWBERRIES, FROZEN	LB	214	5	3			6	3		
1498520	CHERRIES, SWEET, FROZEN	LB	191	12	10						
1499000	FRUITS, FROZEN, NSPF	LB	233	3	1			3	1		
1502200	APRICOTS PEACHES PEARS DRIED	LB	197	5	8	5	8			5	8
1504500	DATES, DRIED	LB	25	4,292	2,903	4,530	2,903			4,044	2,723
1505200	FIGS, DRIED	LB	210	5	5	5	5			5	5
1506500	GRAPES (RAISINS), DRIED	LB	30	2,188	1,699	2,318	1,699			1,961	1,511
1508000	PRUNES, DRIED	LB	17	12,605	6,515	12,827	6,515			12,605	6,515
1509000	MIXTURE, 2 OR MORE DRY FRUIT	LB	218	8	3	9	3				
1510500	FRUIT IN BRINE, NSPF	LB	171	36	17						
1516000	PEACHES AND NECTARINES, PREP	LB	184	34	12	40	12				
1518500	FRUIT NSPF, PREP, PRESERVED	LB	64	956	386	1,048	386			15	10
1519500	FRUIT MIXTURES, NSPF, PREP	LB	170	37	17	43	17				
1522500	FRUIT PEEL CRUDE, PREP, NSPF	LB	183	36	13	45	13			0	1
1528000	FRUIT PASTE, PULP, FLOUR ETC	LB	186	19	11	19	11			19	11
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	228	2	2			3	2		
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	157	39	28	25	24	19	4		
1553000	LIQUID SUGAR & SUGAR SIRUPS	LTS	222	2	2	2	2				
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	54	1,883	495	24,278	495				
1557000	HONEY	LB	92	190	186	253	186			72	55
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	113	71	106	1	1	77	105		
1621700	SPICE AND SPICE SEEDS, NSPF	LB	70	65	312	67	277	20	35	50	271
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	37	487	1,104	6,146	1,104				
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	15	3,004	6,847	36,706	6,847				
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	219	2	3	8	3				
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	196	2	8	34	8			2	8
1653100	GRPFRT JUICE, CONCNTRTD, FRZ	SSG	111	77	114	207	114				
1653320	ORANGE JUICE CONC FZ UND32OZ	SSG	44	501	709	1,392	709				
1653340	ORANGE JUCE CONC FZ 32-128OZ	SSG	57	261	437	666	437				
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	32	1,670	1,586	2,019	1,586			1,670	1,586
1654100	CITRUS JUICES NSPF, CONC, FZ	SSG	235	1	1	4	1			1	1
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	144	43	43	85	43			43	43
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	214	3	3	7	3			3	3
1658800	FRUIT JUICES NSPF CONC NT FZ	SSG	118	95	103	190	103			4	4
1663040	VEGETABLE JUICES, NSPF	GAL	211	3	5			35	5		
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	147	6	35	22	27	8	8		
1673100	STILL WINE NT OV 14% ALCOHOL	WG	60	94	417	1,350	413	27	4	51	335
1674300	WINE NSPF FROM FR GRAPE,MUST	WG	71	51	312	734	312			51	312
1683000	BRANDY	PFG	168	1	20	12	20				
1755100	SUNFLOWER SEED	LB	3	188,710	26,597	176,854	24,218	5	20	8	7
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	193	28	9	26	8	3	1		
1761880	COTTONSEED SALAD OIL NT/RELF	LB	232	1	1	1	1				
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	55	651	493	629	468			442	293
1775640	TALLOW, INEDIBLE	LB	31	8,289	1,600	8,296	1,600			65	85
1775900	WOOL GREASE	LB	189	12	11	6	5	2	3		
1777380	ANIMAL OIL, FAT, GREASE NSPF	LB	125	202	84	201	81				
1781140	VEG SALAD OIL, NOT RELIEF	LB	143	190	50	210	50				
1793540	COTTONSEED OIL, HYDROGENATED	LB	161	78	25	2	2				

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TABLE 7.

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QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL		VESSEL		AIR		CAL PORTS	
				QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						.000 LBS		.000 LBS			
1793560	HYDROGENATED OIL UNMIX, NSPF	LB	132	72	70	12	15	3	22	11	15
1796000	SALAD & COOKING OIL, MIXTURE	LB	213	3	3	6	3			3	3
1797020	BAKING FATS, MIX OF VEG OILS	LB	229	1	1						
1799000	ANML FATS & OILS,MIXTRS,NSPF	LB	174	11	14	17	14				
1821200	BALLS,ETC,VEG A/OR MT OR FSH	LB	104	13	128	15	128				
1824420	CATSUP AND CHILI SAUCE	LB	226	1	2	1	2				
1827000	W LD RICE CRUDE OR PROCESSED	LB	223	2	2	2	2			2	2
1829420	POTATO CHIPS AND STICKS	LB	187	11	11	11	10			8	9
1829740	MIXED SEASONINGS	LB	185	7	12	5	8	2	3		
1829752	VEGETABLE PROTEIN ISOLATES	LB	120	127	97	46	24				
1829754	VEG PRO CONCENTRATES, ETC	LB	123	109	87	19	39				
1829760	EDIBLE PREP, NSPF, CANNED	LB	220	2	2	2	2				
1829770	EDIBLE PREP, NSPF, FROZEN	LB	163	43	24	41	22	2	3		
1829780	EDIBLE PREPARATIONS, NSPF	LB	85	299	215	309	176	7	8		
1845240	COTTONSEED OIL CAKE AND MEAL	STN	127	0	81	134	81				
1845270	VEG OIL CAKE AND MEAL, NSPF	STN	234	0	1			0	1		
1846620	MEAT, INEDIBLE, FR, CHLD, FZ	LB	138	100	57	57	37				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	207	40	6	40	6				
1848034	PET FOOD NSPF, RETAIL SALE	LB	115	200	105	206	90	8	15	0	2
1848035	POULTRY FEEDS, PREPARED	STN	204	0	7	12	7				
1848045	LIVESTOCK FEED, PREP, NSPF	STN	41	5	873	9,245	868				
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	38	4	1,020	8,523	1,019	0	1		
1860500	BIRDS*FEA/DOWN CRUDE/TREATED	LB	26	1,364	2,228	1,388	2,126	11	20		
1865700	HAIR AND BRISTLES, NSPF	LB	94	168	186	129	147	45	39		
1911520	BULL SEMEN (BOVINE)		69	0	319			2	319		279
1912500	ANIMAL PRODUCTS, NSPF		50	0	605	288	336	33	269		
1920600	SEAWEED AND CARRAGEENIN	LB	112	26	108	28	108				
1921120	CUT FLOWERS, FRSH SPRAYS ETC		131	0	70			49	70		7
1921140	FOLIAGE,ORNAMENTAL PURPOSES		150	0	33			26	33		
1922500	HOPS	LB	159	42	26			45	26		
1929200	STRAWS, FIBROUS VEG PRODUCTS	LB	230	0	1	8	1				
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	56	263	470	412	445	3	13		
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	129	0	78	101	78				
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	21	12	4,626	6,043	4,626			5	1,901
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	11	25	10,272	12,631	10,272			23	9,620
3003021	COTTON LINTERS, OTHER	LB	154	248	29	248	29				
4523400	LEMON OIL	LB	87	45	209	50	188	1	21	30	135
4524400	ORANGE OIL	LB	78	202	278	224	260	2	19	44	42
	TOTALS FOR FRANCE				$359,282	1,060,702	$281,114	22,152	$50,975		$68,531
	HG KONG COUNTRY RANK 24										
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	159	8	39			1	39	2	9
1000240	CHICKENS,LIVE,EXC BREEDER	NO	235	5	9	5	9			5	9
1000260	TURKEYS, LIVE, DOWNY STAGE	NO	271	1	2	1	2			1	2
1008300	SWINE, LIVE	NO	136	0	69			15	69		
1009640	LIVE ANIMALS, NSPF		99	0	142			15	142		135
1054120	CHICKENS,YOUNG,WHOLE,FRESH	LB	30	1,996	1,124	2,049	1,124			1,720	943
1054140	CHICKENS,EX YOUNG, WHOLE	LB	119	156	87	160	87			156	87
1054160	CHICKEN PIECES,FRESH, ETC.	LB	4	44,664	21,176	45,763	21,176			21,978	9,946
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	87	285	199	294	199			204	144
1055140	TURKEY PIECES,FRESH, ETC	LB	37	1,524	854	1,573	854			1,136	619
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	35	1,548	943	1,602	943			1,097	622
1057100	POULTRY LIVERS,FRESH, ETC	LB	113	291	96	327	96			255	84
1058100	BIRD MEAT, CANNED	LB	163	48	37	54	37			12	17
1058300	BIRD MEAT,PREP,EX CANNED	LB	52	865	552	907	552			239	199
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	32	464	1,055	457	998	26	57	355	822
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	12	1,651	4,447	1,686	4,343	27	105	1,545	4,377
1061080	VEAL,CRCSS,FRESH,CHILLED,ETC	LB	246	4	6	4	6			4	4
1052500	LAMB,CRCSS,FRESH,CHILLED,ETC	LB	145	24	54	25	54			24	43
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	120	172	86	186	86			172	86
1068600	BEEF OFFAL,NSPF,FRESH,ETC	LB	184	10	28	10	28			10	28
1070100	SAUSAGES,ETC,CANNED	LB	154	48	44	72	44			48	44
1070200	SAUSAGES,ETC, EXC CANNED	LB	55	403	470	426	470			197	338
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	57	204	406	209	384	5	22	120	231
1074200	BEEF AND VEAL, CANNED	LB	202	19	21	23	21			19	21
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	168	50	37	72	37			50	37
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	258	4	4	6	4			4	4
1076600	MT & EDBL OFFL,PREP EX CANND	LB	195	10	24	9	23	1	1	9	23
1078000	MEAT EXTRACT,INCLUDING FLUID	LB	197	10	23	13	23			1	1
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	26	241	1,431	2,311	1,431			241	1,431
1153000	MILK & CRM,NT SWT(EVAP)CANND	LB	152	59	46	82	46			29	23
1154000	MLK & CRM,CNDNS/EVAP,NT CNND	LB	187	37	27	41	27			37	27
1155040	NONFAT DRY MILK,NOT DONATED	LB	175	19	33	22	33			19	33
1155700	DRIED MILK AND CREAM, NSPF	LB	201	31	21	33	21			6	9
1163000	MARGARINE,INCLDNG OLEO	LB	129	130	79	149	79			130	79
1171700	CHEDDAR CHEESE	LB	150	28	50	29	50				
1178200	AMER TYPE CHEESE,EX CHEDDAR	LB	191	18	26	17	21	3	5	8	14
1178600	CHEESES, NSPF	LB	63	172	362	198	362			170	359
1180500	WHEY, DRIED	LB	183	129	28	131	28			90	20
1181200	INFNTS DIET SUPP,DRY MILK	LB	165	47	37	66	37			16	6
1181700	DIET SUPP,NSPF,MLK BS,ETC	LB	177	38	31	50	31			38	31
1182500	ICE CREAM	GAL	85	70	200	274	200			70	200
1186000	MILK PRODUCTS, NSPF		105	0	125	101	124	8	1		85
1195100	SHELL EGGS FOR HATCHING	DOZ	166	20	37			33	37	20	37
1195300	EGGS IN THE SHELL, NSPF	DOZ	8	10,591	6,875	15,030	6,875			5,968	3,964
1196520	EGG ALBUMEN(WHITES),DRIED	LB	134	28	71	30	71			21	54
1196540	WHL EGGS,OR YLKS,N/SHLL,DRD	LB	110	57	99	73	99			41	56
1197020	EGG ALBUMEN(WHITES),EX DRIED	LB	131	184	78	203	78				
1197040	WHL EGG OR YLK,N/SHLL,EX DRD	LB	203	8	20	9	20			8	20

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1201400	CATTLE HIDES, WHOLE	PC	14	132	2,907	6,939	2,896	31	11	75	1,760
1201720	WHOLE CALF SKINS	PC	139	6	65			44	65	6	65
1201740	WHOLE KIP SKINS	PC	157	7	42	235	42				
1201755	CATTLE HIDE CROUPONS ETC	PC	142	2	60			8	60		
1201765	BOVINE HIDES,EXC WHOLE,NSPF	LB	28	3,057	1,333	3,107	1,333			2,801	1,309
1202090	HIDES AND SKINS, NSPF		140	0	65	245	65				3
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	245	4	6	0	6				
1258100	LIVE PLANTS, NSPF		222	0	12	3	6	2	6		4
1261700	SEED, CARROT	LB	247	1	6	2	6			1	6
1264100	FLOWER SEED	LB	275	0	1			0	1	0	1
1265700	MILLET	LB	212	117	17	117	17				
1266100	ONION SEED	LB	91	16	173	25	173			16	173
1267100	PEPPER SEED	LB	228	1	11	1	11			1	11
1268700	TREE AND SHRUB SEEDS	LB	135	5	70	5	68	0	2	2	31
1271220	SUDAN GRASS SEED	LB	279	1	1	1	1			1	1
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	133	32	73	26	56	7	17	32	73
1271530	LETTUCE SEED	LB	214	6	16	6	16			1	3
1271560	TOMATO SEED	LB	268	0	2	0	2			0	2
1271580	VEGETABLE SEEDS, NSPF	LB	86	59	199	71	199			59	199
1271590	SEEDS, NSPF	LB	158	107	41	105	27	4	14		
1303420	SWEET CORN SEED, NOT DONATED	LB	181	21	29	22	29			21	29
1303440	CORN SEED,EXC SWT,NT DONATED	LB	231	8	10	8	10			8	10
1305000	RICE, PADDY OR ROUGH	LB	280	14	1	14	1			14	1
1306540	WHEAT,UNMILLED,NOT DONATED	BU	3	4,218	21,961	253,159	21,961				
1313030	MD RICE,LG GRN,X PRBL,NT DON	LB	278	5	1	5	1			5	1
1313040	MD RICE,MD GRN,X PRBL,NT DON	LB	277	7	1	7	1			7	1
1313050	MD RICE,SH GRN,X PRBL,NT DON	LB	207	44	19	46	19			44	19
1314020	DRM FLR & SEMOLINA,NT DNATED	CWT	263	0	3	21	3				
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	240	0	7	32	7			0	7
1314090	WHEAT,MILLED,NSPF	CWT	211	5	18	476	18			5	18
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	155	5	43	539	43			4	31
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	180	4	29	430	29			4	29
1321700	MALTS	LB	256	9	4	10	4			9	4
1322700	MALT EXTRACT	LB	259	20	3	22	3			7	1
1324020	CORNSTARCH, INCLUDING MILO	LB	106	471	122	493	122			10	5
1324040	STARCHES, NSPF	LB	209	41	18	43	18			5	4
1351800	ASPARAGUS, FRESH OR CHILLED	LB	80	205	229	74	67	143	162	200	225
1352300	BROCCOLI, FRESH OR CHILLED	LB	64	1,289	338	1,307	311	98	27	1,289	338
1352700	CABBAGE, FRESH OR CHILLED	LB	49	2,681	596	2,820	596			2,612	578
1352900	CARROTS, FRESH OR CHILLED	LB	118	544	88	564	88			544	88
1353100	CAULIFLOWER,FRESH OR CHILLED	LB	169	111	36	125	36			111	36
1353300	CELERY, FRESH OR CHILLED	LB	17	13,746	2,240	14,864	2,232	26	9	13,447	2,201
1353500	DASHEENS,ETC.,FRH OR CHILLED	LB	232	37	10	40	10			37	10
1353900	CUCUMBERS, FRESH OR CHILLED	LB	274	7	1	8	1			7	1
1354300	LETTUCE, FRESH OR CHILLED	LB	10	27,115	5,078	28,657	4,993	910	85	26,341	4,925
1354500	ONIONS,FRSH OR CHLLD,EX SETS	LB	40	5,010	818	5,162	818			4,840	781
1354700	PEPPERS, FRESH OR CHILLED	LB	67	1,231	314	851	200	489	113	1,231	314
1354920	POTATOES, WHITE, FR FOR SEED	LB	257	8	4			8	4	8	4
1354940	POTATOES, WHITE, FR EX SEED	LB	153	224	45	220	43	9	2	219	44
1355300	TOMATOES, FRESH OR CHILLED	LB	20	6,943	2,074	7,286	2,065	23	9	6,779	2,020
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	45	1,918	666	1,027	194	984	471	1,889	652
1381000	CARROTS, FROZEN	LB	215	60	15	64	15			60	15
1382000	CORN, SWEET, FROZEN	LB	97	346	148	361	148			45	21
1383000	PEAS, FROZEN	LB	56	1,656	453	1,712	453			178	62
1387000	VEGETABLES, NSPF, FROZEN	LB	39	1,738	853	1,811	808	62	45	772	455
1400100	BLK BEANS,X SEEDS,DRIED,ETC	LB	132	290	74	297	74			290	74
1400500	LIMA BEANS,EX SEEDS,DRD,ETC	LB	223	36	12	37	12			36	12
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	275	5	1	5	1			5	1
1401200	RD KDNY BNS,EX SEEDS,DRD,ETC	LB	204	64	20	65	20			64	20
1401500	WHT BNS,NSPF,X SEEDS,DRD,ETC	LB	285	2	1	2	1			2	1
1401800	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	96	475	149	481	149			475	149
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	84	855	211	881	211			855	211
1402940	PEAS,NSPF,EXC SEEDS,DRD,ETC	LB	248	76	6	76	6				
1403100	BEANS, SEED	LB	267	2	2	2	2			2	2
1403300	PEAS, SEED	LB	160	119	39	121	39			42	26
1403500	LENTILS,DRIED,ETC	LB	265	11	3	11	3			1	1
1404100	LEG. VEGS NSPF EX FLOUR, DRY	LB	251	6	5	7	5			6	5
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	208	19	18	20	18			18	17
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	190	40	26	43	26			40	26
1405640	POTATO GRANULES DRY EX FLOUR	LB	188	35	27	37	27			25	21
1405660	POTATOES,NSPF,DRD,ETC,X FLR	LB	230	20	10	20	10			20	10
1406100	NONLEG VEG NSPF DRY EX FLOUR	LB	266	5	2	5	2			5	2
1407100	VEGETABLES REDUCED TO FLOUR	LB	161	18	38	18	37	2	1	15	35
1410100	ASPARAGUS,CND,EXCL. PICKLED	LB	209	18	18	21	18			18	18
1410320	DRY BEANS,CND,EXCL. PICKLED	LB	137	173	69	200	69			173	69
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	224	188	81	214	79	4	3	120	54
1410500	CORN, CANNED, EXCL. PICKLED	LB	23	4,665	1,726	5,658	1,726			620	247
1411100	PEAS,EXC COW & CHICKPEAS,CND	LB	233	36	10	39	10			7	3
1412220	TOMATO PULP (PUREE), CANNED	LB	260	10	3	11	3			10	3
1412240	TMTO SC, EX CTSP & CHILI SC	LB	149	153	51	184	51			121	39
1412260	TOMATO PASTE, CANNED	LB	89	408	180	482	180			408	180
1412280	TOMATOES, CANNED, NSPF	LB	143	204	58	238	58			105	38
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	51	1,177	564	1,206	546	49	17	1,084	524
1414200	VEGETABLE BABY FOOD, CANNED	LB	81	580	229	637	229			580	229
1415200	CUCUMBERS,PICKLED,W/NOT,CND	LB	108	371	141	456	141			371	141
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	193	41	26	57	25	2	1	41	26
1417500	VEGETABLES, PREP, PRES, NSPF	LB	122	247	85	224	62	41	22	163	68
1442500	MUSHROOMS, CANNED	LB	130	136	79	152	79				
1451200	ALMONDS,NOT SHLLD OR ROASTED	LB	236	8	9	8	9			8	9
1452200	PECANS,NOT SHELLD OR ROASTED	LB	270	3	2	3	2			3	2
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	249	10	6	11	6			10	6
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	148	32	52	38	52			28	40
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	71	158	282	165	282			148	263
1454900	PECANS,SHELLED,NOT BLANCHED	LB	238	3	8	3	8			3	8

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B				U S TOTAL		VESSEL		AIR		CAL PORTS	
NUMBER	COMMODITY DESCRIPTION	U/M	RANK	QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						,000 LBS		,000 LBS			
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	250	2	5	3	5			2	5
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	94	92	157	103	156	1	2	48	84
1456100	ALMONDS, PREPARED, PRESERVED	LB	59	146	380	180	380			136	353
1457500	NUTS NSPF, PREP OR PRESERVED	LB	29	733	1,301	1,047	1,217	32	84	535	737
1459000	MIXTURES OF EDIBLE NUTS	LB	61	165	369	227	363	3	6	163	363
1461000	APPLES, FRESH	LB	5	62,948	16,764	68,196	16,762	4	2	2,115	540
1463500	AVOCADOS, FRESH	LB	221	23	12			24	12	23	12
1465500	STRAWBERRIES, FRESH	LB	176	24	32			25	32	19	25
1466500	BERRIES, FRESH, NSPF	LB	66	691	317	732	313	13	4	687	313
1468520	CHERRIES, SWEET, FRESH	LB	22	1,966	1,777	1,084	762	1,052	1,015	1,144	947
1471500	GRAPEFRUIT, FRESH	LB	93	983	160	1,041	160			983	160
1471900	LEMONS, FRESH	LB	18	9,992	2,135	10,502	2,129	13	5	9,992	2,135
1472200	LIMES, FRESH	LB	272	4	2			4	2	4	2
1473120	TANGERINES, FRESH	LB	73	1,073	282	1,141	282			1,073	282
1473130	TEMPLE ORANGES, FRESH	LB	33	6,521	1,005	7,266	1,005			6,521	1,005
1473140	ORANGES, FRESH, NSPF	LB	2	252,275	61,897	268,170	61,897			251,745	61,756
1473500	CITRUS FRUITS, FRESH, NSPF	LB	74	837	270	850	270			837	270
1476500	GRAPES, FRESH	LB	7	17,746	9,384	19,525	9,099	503	285	17,646	9,298
1481700	CANTALOUPES, FRESH	LB	144	122	56	115	44	16	12	122	56
1482700	MELONS, FRESH, NSPF	LB	19	9,550	2,080	10,254	2,054	71	26	9,307	2,015
1487500	PEACHES & NECTARINES, FRESH	LB	261	5	3			5	3	5	3
1488500	PEARS, FRESH	LB	78	834	260	903	260			35	14
1491700	PRUNES AND PLUMS, FRESH	LB	13	6,774	3,342	6,829	3,139	528	203	6,693	3,305
1493040	OTH FRSH ED FRUIT EXCL PAPAY	LB	70	516	292	51	62	482	231	511	290
1497000	STRAWBERRIES, FROZEN	LB	220	18	12	20	12			18	12
1497500	BERRIES, FROZEN, NSPF	LB	215	17	16	18	16				
1498520	CHERRIES, SWEET, FROZEN	LB	170	37	35	34	30	6	5	37	35
1499000	FRUITS, FROZEN, NSPF	LB	206	26	19	3	2	24	17	23	17
1501200	APPLES, DRIED	LB	151	29	47	31	47			29	47
1502200	APRICOTS PEACHES PEARS DRIED	LB	224	8	11	9	11			8	11
1504500	DATES, DRIED	LB	198	85	23	95	23			85	23
1505200	FIGS, DRIED	LB	43	629	668	669	668			629	668
1506500	GRAPES (RAISINS), DRIED	LB	24	1,539	1,621	1,779	1,616	8	5	1,430	1,538
1508000	PRUNES, DRIED	LB	65	416	324	462	324			416	324
1508500	FRUITS, DRIED, NSPF	LB	234	5	9	5	9			5	9
1509000	MIXTURE, 2 OR MORE DRY FRUIT	LB	164	95	37	107	37			95	37
1510500	FRUIT IN BRINE, NSPF	LB	239	22	7	30	7			22	7
1511000	APRICOTS, PREP OR PRESERVED	LB	219	33	12	39	12			33	12
1512000	MARASCHINO CHERRIES, PREP	LB	58	592	402	655	402			244	212
1512520	CHERRIES, SWEET, NSPF, PREP	LB	126	107	81	125	80	1	1	60	50
1513000	BERRIES, PREPARED OR PRES	LB	174	112	34	135	34			43	24
1514020	GRAPEFRUIT, PREPARED OR PRES	LB	196	55	24	62	24			55	24
1514040	CITRUS FRUIT NSPF & MIX PREP	LB	138	104	68	118	68			104	68
1515000	OLIVES, CANNED	LB	111	100	99	147	99			100	99
1515500	OLIVES, PREP OR PRES, NSPF	LB	255	4	4	8	4			4	4
1516000	PEACHES AND NECTARINES, PREP	LB	72	849	282	1,007	282			849	282
1517000	PEARS, PREPARED OR PRESERVED	LB	217	27	13	33	13			27	13
1518500	FRUIT NSPF, PREP, PRESERVED	LB	46	1,254	658	1,501	658			1,212	627
1519500	FRUIT MIXTURES, NSPF, PREP	LB	31	3,125	1,095	3,796	1,081	28	14	3,001	1,057
1525500	FRUIT BABY FOOD, CANNED	LB	282	2	1	3	1			2	1
1528000	FRUIT PASTE, PULP, FLOUR ETC	LB	162	69	38	77	38			60	35
1533000	JAMS, JELLIES MARMALADES ETC	LB	69	408	294	484	294			408	294
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	189	20	26	23	26			17	18
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	141	123	64	132	64			123	64
1552045	RAW SUGAR, BEET OR CANE	STN	199	0	23	239	23			0	23
1553000	LIQUID SUGAR & SUGAR SIRUPS	LTS	262	7	3	10	3			5	2
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	218	5	13	43	13				
1557000	HONEY	LB	88	250	182	287	182			250	182
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	62	504	366	639	364	1	1	489	356
1616000	MUSTARD FLOUR & PREP MUSTARD	LB	146	81	54	112	54			81	54
1618100	RED PEPPER	LB	284	0	1	0	1			0	1
1621700	SPICE AND SPICE SEEDS, NSPF	LB	68	59	308	133	191	2	118	49	293
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	117	34	89	342	89			34	89
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	77	121	267	1,222	249	51	18	121	267
1651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	92	74	163	630	163			56	119
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	75	112	270	811	270			21	49
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	41	284	813	3,030	813			206	643
1653100	GRPFRT JUICE, CONCNTRTD, FRZ	SSG	205	18	20	44	20			18	20
1653320	ORANGE JUICE CONC FZ UND32OZ	SSG	95	74	149	190	149			74	149
1653340	ORANGE JUCE CONC FZ 32-128OZ	SSG	83	115	213	291	213			58	111
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	68	277	372	460	366	7	6	277	372
1654100	CITRUS JUICES NSPF, CONC, FZ	SSG	227	14	11	23	11			14	11
1655400	GRAPE JUICE CONCENTRATED FRZ	SSG	243	3	6	8	6				
1656000	FRUIT JUICE NSPF, CONC, FRZN	SSG	172	29	35	60	34	1	3	20	22
1657100	GRAPEFRT JUICE CONC, NOT FRZ	SSG	194	17	25	40	25			17	25
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	44	386	668	771	667	[illegible]	1	386	668
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	98	102	147	222	147			43	114
1658000	GRAPE JUICE CONCNTRTD NOT FZ	SSG	147	77	53	154	53				
1658900	FRUIT JUICES NSPF CONC NT FZ	SSG	186	30	28	56	26	3	2	24	16
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	53	324	505	2,310	505			319	499
1663040	VEGETABLE JUICES, NSPF	GAL	121	25	85	224	85			25	85
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	25	725	1,454	7,111	1,454			709	1,416
1673100	STILL WINE NT OV 14% ALCOHOL	WG	54	77	471	1,124	471			74	457
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	127	12	80	138	71	54	10	12	80
1675120	CIDER	GAL	216	6	15	77	15			6	15
1683000	BRANDY	PFG	200	2	22	26	15	13	8	2	15
1751500	COTTONSEED	LB	182	50	29	51	29			50	29
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	254	7	5	7	5			7	5
1761840	COTTONSEED OIL, ONCE-REFINED	LB	283	1	1	1	1			1	1
1761880	COTTONSEED SALAD OIL NT/RELF	LB	112	181	98	198	98			181	98
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	120	124	80	137	80			124	80
1775900	WOOL GREASE	LB	253	6	5	7	5				
1777380	ANIMAL OIL, FAT, GREASE NSPF	LB	225	10	11	11	11			3	3
1791140	VEG SALAD OIL, NOT RELIEF	LB	42	2,203	719	2,203	719				

-- HG KONG CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL		VESSEL		AIR		CAL PORTS	
				QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						,000 LBS		,000 LBS			
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	48	1,177	615	1,308	615			94	49
1786000	SALAD & COOKING OIL, MIXTURE	LB	116	145	90	161	90			119	78
1737020	BAKING FATS, MIX OF VEG OILS	LB	192	65	26	69	26			65	26
1797040	BAKNG/FRYNG FATS,NT ALL VEG	LB	82	522	214	587	214			517	209
1821200	BALLS,ETC,VEG A/OR MT OR FSH	LB	167	62	37	85	34	2	3	50	25
1823120	OATMEAL,ETC,ROLLED,FLKD,ETC	LB	244	35	6	35	6			35	6
1824420	CATSUP AND CHILI SAUCE	LB	21	4,662	1,809	6,780	1,808	2	1	4,662	1,809
1825120	SOUPS,DRIED OR DEHYDRATED	LB	242	3	6	5	6			3	6
1825140	SOUPS, N S P F	LB	15	6,464	2,708	7,875	2,708			6,409	2,685
1825600	VINEGAR	GAL	179	14	30	171	30			14	30
1827000	WILD RICE CRUDE OR PROCESSED	LB	252	4	5	4	5			4	5
1829420	POTATO CHIPS AND STICKS	LB	50	411	567	530	567			298	410
1829735	CREAM AND MILK SUBSTITUTES	LB	27	1,267	1,361	2,195	1,361			1,157	1,290
1829740	MIXED SEASONINGS	LB	103	108	135	126	135			77	91
1829742	VEG FLOURS & GRITS, DEFATTED	LB	273	4	1	4	1				
1829744	VEG FLOUR/GRITS NON-DEFATTED	LB	237	7	8	7	8			7	8
1829752	VEGETABLE PROTEIN ISOLATES	LB	171	42	35	43	35			42	35
1829754	VEG PRO CONCENTRATES, ETC	LB	90	258	177	271	177			80	53
1829760	EDIBLE PREP, NSPF, CANNED	LB	36	1,591	864	1,669	864			1,509	765
1829770	EDIBLE PREP, NSPF, FROZEN	LB	115	108	91	108	91			108	91
1829780	EDIBLE PREPARATIONS, NSPF	LB	47	714	627	717	573	88	54	636	493
1841060	BRAN,ETC FRM MLLNG GRN,NSPF	STN	281	0	1	53	1			0	1
1843600	HAY AND STRAW	STN	79	1	251	2,688	251			1	112
1845270	VEG OIL CAKE AND MEAL, NSPF	STN	156	0	42	261	42				
1845600	MEAT MEAL & TANKAGE,INEDIBLE	STN	108	0	120	957	120			0	48
1848005	ALFALFA HAY CUBES	STN	173	0	35	426	35			0	12
1848032	DOG & CAT FOOD, RETAIL SALE	LB	101	359	140	377	140			332	134
1848034	PET FOOD NSPF, RETAIL SALE	LB	114	301	91	315	91			270	76
1848035	POULTRY FEEDS, PREPARED	STN	6	48	14,838	96,860	14,838			45	13,923
1848040	DAIRY CATTLE FEED, PREPARED	STN	109	0	119	624	119			0	119
1848045	LIVESTOCK FEED, PREP, NSPF	STN	38	1	853	2,864	853			1	638
1848070	CITRUS PULP PELLETS	STN	178	0	30	142	30			0	30
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	34	3	998	6,262	998			3	940
1860500	BIRDS*FEA/DOWN CRUDE/TREATED	LB	16	250	2,472	254	2,350	5	121	76	527
1865700	HAIR AND BRISTLES, NSPF	LB	226	11	11	11	11				
1911520	BULL SEMEN (BOVINE)		229	0	10			0	10		10
1912500	ANIMAL PRODUCTS, NSPF		123	0	82	0	1	2	81		18
1920600	SEAWEED AND CARRAGEENIN	LB	76	59	269	62	256	2	13		
1921120	CUT FLOWERS, FRSH SPRAYS ETC		269	0	2			1	2		
1921140	FOLIAGE,ORNAMENTAL PURPOSES		185	0	28	20	10	8	19		
1923200	HOP EXTRACT AND LUPULIN	LB	125	12	81	15	81				
1928200	STRAWS, FIBROUS VEG PRODUCTS	LB	241	7	6	8	6			5	4
1952500	VEG SUBSTANCES, CRUDE, NSPF	LB	102	287	135	297	120	1	15	285	119
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	11	15	5,035	7,832	5,035			15	4,940
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	1	176	65,789	90,534	65,789			170	63,419
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	9	13	5,661	6,844	5,661			13	5,661
3003021	COTTON LINTERS, OTHER	LB	104	220	135	227	135			220	135
4523400	LEMON OIL	LB	264	0	3	0	3			0	3
4524400	ORANGE OIL	LB	107	178	122	196	121	0	1	4	4
	TOTALS FOR HG KONG				$310,340	1,094,240	$306,266	6,158	$4,074		$239,156
	INDIA COUNTRY RANK 21										
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	20	58	290			9	290		
1007100	HORSES FOR BREEDING	NO	28	0	58			5	58		
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	60	2	2	3	2			2	2
1155020	NONFAT DRY MILK, DONATED	LB	13	7,528	1,343	7,444	1,343				
1155040	NONFAT DRY MILK,NOT DONATED	LB	24	896	172	914	172				
1179200	AMER TYPE CHEESE,EX CHEDDAR	LB	53	3	4	3	4			3	4
1181200	INFNTS DIET SUPP,DRY MILK	LB	68	0	1			3	1		
1181700	DIET SUPP,NSPF,MLK BS,ETC	LB	64	3	1			3	1		
1186000	MILK PRODUCTS, NSPF		48	0	5	3	5				5
1195300	EGGS IN THE SHELL, NSPF	DOZ	43	1	7			2	7		
1201400	CATTLE HIDES, WHOLE	PC	25	7	165	235	165			3	101
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	65	0	1	0	1				
1271580	VEGETABLE SEEDS, NSPF	LB	59	0	2	0	2			0	2
1303200	CORN OR MAIZE, DONATED	BU	8	959	4,251	53,865	4,251				
1306520	WHEAT,UNMILLED,DONATED	BU	9	547	2,780	32,818	2,780			153	994
1306540	WHEAT,UNMILLED,NOT DONATED	BU	1	50,505	237,032	3,030,321	237,032				
1313010	RICE, DONATED FOR RELIEF	LB	32	270	44	271	44				
1313050	HD RICE,SH GRN,X PRBL,NT DON	LB	50	13	4	13	4			13	4
1314030	WHEAT FLOUR,NSPF, DONATED	CWT	12	203	2,004	20,355	2,004				
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	26	22	141	2,227	141			0	1
1314050	BULGUR WHEAT, DONATED	CWT	2	5,429	52,203	476,040	52,203			478	5,329
1314060	BULGUR WHEAT,NOT DONATED	CWT	5	897	11,051	90,381	11,051			44	551
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	45	0	5	26	5				
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	31	351	51	354	51				
1451200	ALMONDS,NOT SHLLD OR ROASTED	LB	10	2,982	2,379	3,042	2,379			2,754	2,185
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	30	66	53	67	53			66	53
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	18	223	426	233	426			194	356
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	11	1,337	2,131	1,398	2,131			1,337	2,131
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	29	13	53	14	53			13	53
1456100	ALMONDS, PREPARED, PRESERVED	LB	38	7	19	15	19			7	19
1463500	AVOCADOS, FRESH	LB	35	9	29	9	29			9	29
1501200	APPLES, DRIED	LB	40	14	11	14	11			14	11
1506500	GRAPES (RAISINS), DRIED	LB	51	5	4	5	4			5	4
1508000	PRUNES, DRIED	LB	56	4	3	4	3			4	3
1513000	BERRIES, PREPARED OR PRES	LB	69	2	1	2	1				
1553003	JAMS, JELLIES MARMALADES ETC	LB	46	7	5	7	5				
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	3	142,370	33,841	143,634	33,841				

-- INDIA CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	33	157	40	195	40			157	40
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	57	3	3	35	3			3	3
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	47	4	5	40	5			4	5
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	66	1	1	3	1			1	1
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	49	1	4	10	4			1	4
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	37	8	24	9	24			8	24
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	61	1	2	9	2				
1663040	VEGETABLE JUICES, NSPF	GAL	52	1	4	7	4				
1673100	STILL WINE NT OV 14% ALCOHOL	WG	39	2	16	25	16			1	4
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	41	2	10	22	10			2	16
1761820	COTTONSEED OIL, CRUDE	LB	6	31,181	10,344	31,181	10,344			2	10
1761840	COTTONSEED OIL, ONCE-REFINED	LB	7	27,717	8,388	27,727	8,388				
1775640	TALLOW, INEDIBLE	LB	4	102,138	21,939	102,146	21,939			12,939	2,773
1775900	WOOL GREASE	LB	58	1	2	1	2			0	1
1781120	VEG SALAD OIL HYDRGNTD RELEF	LB	14	3,175	1,196	3,524	1,196			2,062	753
1783540	COTTONSEED OIL, HYDROGENATED	LB	19	1,101	341	1,101	341				
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	62	0	2			0	2		
1786000	SALAD & COOKING OIL, MIXTURE	LB	16	2,011	762	2,259	762			2,011	762
1787020	BAKING FATS, MIX OF VEG OILS	LB	63	2	1	2	1				
1825140	SOUPS, N S P F	LB	55	5	3	6	3				
1829752	VEGETABLE PROTEIN ISOLATES	LB	44	13	7			14	7		
1829780	EDIBLE PREPARATIONS, NSPF	LB	21	229	276	274	274	1	2	87	100
1842500	BREWERS' GRAINS, MALT SPROUT	STN	36	0	25	178	25				
1849080	OTHER ANIMIAL FEEDS, NSPF	STN	22	0	216	952	216				
1911520	BULL SEMEN (BOVINE)		34	0	30			1	30		19
1912500	ANIMAL PRODUCTS, NSPF		17	0	677	445	677	3	1		
1920600	SEAWEED AND CARRAGEENIN	LB	15	215	1,003	224	980	5	23	117	554
1922500	HOPS	LB	42	5	7	6	7				
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	54	10	4	11	4			10	4
5001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	27	0	78	126	78			0	78
9523400	LEMON OIL	LB	67	0	1			0	1		
9524400	ORANGE OIL	LB	23	304	202	342	202			91	50
	TOTALS FOR INDIA				$396,187	4,034,574	$395,766	41	$421		$17,042

INDNSIA COUNTRY RANK 25

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	10	513	1,977			72	1,977	8	8
1000260	TURKEYS, LIVE, DOWNY STAGE	NO	165	1	1	1	1			1	1
1001300	CHICKENS, DUCKS, ETC. NSPF	NO	163	1	1	1	1			1	1
1054140	CHICKENS,EX YOUNG, WHOLE	LB	167	2	1	2	1			1	1
1054160	CHICKEN PIECES,FRESH, ETC.	LB	64	42	36	43	36			2	1
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	52	65	55	67	55			42	36
1055140	TURKEY PIECES,FRESH, ETC	LB	119	7	7	7	7			65	55
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	68	33	32	34	32			7	7
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	30	46	143	46	143			33	32
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	13	446	1,156	454	1,129	10	26	46	143
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	144	3	3	3	3			446	1,156
1070100	SAUSAGES,ETC,CANNED	LB	125	4	5	5	5			3	3
1070200	SAUSAGES,ETC, EXC CANNED	LB	33	80	131	84	131			4	5
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	26	53	189	52	181	2	8	80	131
1073840	VEAL,EX CRCSS,FRESH,ETC	LB	127	1	5	1	5			51	181
1074200	BEEF AND VEAL, CANNED	LB	164	1	1	1	1			1	5
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	113	2	8	1	1	2	8	1	1
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	100	10	14	13	14			2	8
1076600	MT & EDBL OFFL,PREP EX CANND	LB	32	43	135	43	135			10	14
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	91	10	17	96	17			43	135
1155020	NONFAT DRY MILK, DONATED	LB	25	1,056	200	1,076	200			4	7
1155040	NONFAT DRY MILK,NOT DONATED	LB	21	998	357	1,037	357			881	167
1155700	DRIED MILK AND CREAM, NSPF	LB	69	18	31	21	31			866	332
1160100	BUTTER	LB	98	8	14	8	14			18	31
1163000	MARGARINE,INCLDNG OLEO	LB	102	24	14	27	14			8	14
1178200	AMER TYPE CHEESE,EX CHEDDAR	LB	51	34	55	37	55			24	14
1178600	CHEESES, NSPF	LB	57	18	48	22	48			34	55
1180500	WHEY, DRIED	LB	16	856	467	895	467			18	48
1181200	INFNTS DIET SUPP,DRY MILK	LB	83	10	20	13	20			856	467
1195100	SHELL EGGS FOR HATCHING	DOZ	53	8	53			15	53		
1197040	WHL EGG OR YLK,N/SHLL,EX DRD	LB	149	3	2			3	2	3	2
1258100	LIVE PLANTS, NSPF		151	0	2			0	2		
1271580	VEGETABLE SEEDS, NSPF	LB	135	0	4	1	4			0	4
1271590	SEEDS, NSPF	LB	161	1	1	1	1			1	1
1303200	CORN OR MAIZE, DONATED	BU	14	133	573	7,467	573				
1306540	WHEAT,UNMILLED,NOT DONATED	BU	1	26,599	129,566	1,595,946	129,566			4,721	21,725
1313010	RICE, DONATED FOR RELIEF	LB	6	22,597	4,987	22,655	4,987				
1313030	MD RICE,LG GRN,X PRBL,NT DON	LB	3	169,899	39,001	170,324	39,001				
1313040	MD RICE,MD GRN,X PRBL,NT DON	LB	11	9,035	1,896	9,057	1,896				
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	48	5	60	545	60			0	2
1314050	BULGUR WHEAT, DONATED	CWT	8	249	2,817	25,111	2,817			70	788
1314060	BULGUR WHEAT,NOT DONATED	CWT	18	39	432	3,938	432			39	432
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	118	.1	7	87	7				
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	72	1	27	102	27				
1322700	MALT EXTRACT	LB	137	22	4	24	4				
1324020	CORNSTARCH, INCLUDING MILO	LB	96	37	15	41	15			29	12
1324040	STARCHES, NSPF	LB	158	1	1	1	1	1	1		
1354500	ONIONS,FRSH OR CHLLD,EX SETS	LB	28	706	147	718	147			706	147
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	159	1	1	2	1			1	1
1383000	PEAS, FROZEN	LB	136	6	1	6	1			6	1
1387000	VEGETABLES, NSPF, FROZEN	LB	43	134	69	159	67	1	2	134	69
1404100	LEG. VEGS NSPF EX FLOUR, DRY	LB	162	2	1	2	1			2	1
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	116	45	7	46	7			45	7
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	130	5	4	6	4			5	4

-- INDNSIA CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						.000 LBS		.000 LBS			
1405640	POTATO GRANULES DRY EX FLOUR	LB	126	4	5	5	5			4	5
1406100	NONLEG VEG NSPF DRY EX FLOUR	LB	138	15	3	15	3			15	3
1410100	ASPARAGUS.CND.EXCL. PICKLED	LB	157	1	1	1	1			1	1
1410320	DRY BEANS.CND.EXCL. PICKLED	LB	128	10	5	12	5			10	5
1410340	BEANS.CND.NSPF.EXCL. PICKLED	LB	46	93	66	107	66			70	53
1410500	CORN. CANNED. EXCL. PICKLED	LB	39	192	83	234	83			166	73
1411100	PEAS.EXC COW & CHICKPEAS.CND	LB	79	54	22	66	22			54	22
1412220	TOMATO PULP (PUREE). CANNED	LB	145	5	3	6	3			5	3
1412240	TMTO SC. EX CTSP & CHILI SC	LB	63	117	39	134	39			117	39
1412260	TOMATO PASTE. CANNED	LB	85	36	19	44	19			36	19
1413200	VEGETABLES.CND.EX PCKLD.NSPF	LB	88	23	18	30	18			23	18
1415200	CUCUMBERS.PICKLED.W/NOT.CND	LB	94	90	16	117	16			90	16
1415700	VEGETABLES.EX CUCUMBERS.PKLD	LB	107	7	10	10	10			7	10
1417500	VEGETABLES. PREP. PRES. NSPF	LB	58	70	48	81	48			70	48
1442500	MUSHROOMS. CANNED	LB	105	6	11	7	11			6	11
1452200	PECANS.NOT SHELLD OR ROASTED	LB	153	2	2	2	2			2	2
1452800	WALNUTS.NOT SHLLD OR ROASTED	LB	160	1	1	1	1			1	1
1453500	NUTS.NSPF.NT SHLD OR ROASTED	LB	147	2	2	2	2			2	2
1454300	ALMONDS.SHELLED.NOT BLANCHED	LB	140	3	3	3	3			3	3
1454900	PECANS.SHELLED.NOT BLANCHED	LB	150	1	2	1	2			1	2
1455100	WALNUTS.SHELLED.NOT BLANCHED	LB	122	2	5	2	5			2	5
1456100	ALMONDS. PREPARED. PRESERVED	LB	84	9	20	10	20			9	20
1457500	NUTS NSPF. PREP OR PRESERVED	LB	71	11	28	15	28			11	28
1459000	MIXTURES OF EDIBLE NUTS	LB	92	7	16	9	16			7	16
1461000	APPLES. FRESH	LB	7	11.019	3.289	11.780	3.289			579	158
1468520	CHERRIES. SWEET. FRESH	LB	136	5	4	5	4			5	4
1471900	LEMONS. FRESH	LB	76	107	25	115	25			107	25
1473120	TANGERINES. FRESH	LB	66	103	34	107	34			103	34
1473130	TEMPLE ORANGES. FRESH	LB	44	461	67	510	67			461	67
1473140	ORANGES. FRESH. NSPF	LB	12	5.155	1.383	5.499	1.383			5.155	1.383
1476500	GRAPES. FRESH	LB	9	3.875	2.284	4.405	2.284			3.875	2.284
1482700	MELONS. FRESH. NSPF	LB	148	12	2	13	2			12	2
1487500	PEACHES & NECTARINES. FRESH	LB	101	26	14	31	14			26	14
1488500	PEARS. FRESH	LB	146	9	2	10	2				
1491700	PRUNES AND PLUMS. FRESH	LB	56	72	51	87	51			72	51
1497000	STRAWBERRIES. FROZEN	LB	142	5	3	5	3			5	3
1497500	BERRIES. FROZEN. NSPF	LB	111	21	9	22	9			21	9
1504500	DATES. DRIED	LB	27	233	183	279	183			233	183
1506500	GRAPES (RAISINS). DRIED	LB	19	384	378	427	378			384	378
1509000	PRUNES. DRIED	LB	131	5	4	5	4			5	4
1509000	MIXTURE. 2 OR MORE DRY FRUIT	LB	73	32	26	33	26			32	26
1511000	APRICOTS. PREP OR PRESERVED	LB	89	30	17	34	17			30	17
1512000	MARASCHINO CHERRIES. PREP	LB	38	97	90	123	90			97	90
1512520	CHERRIES. SWEET. NSPF. PREP	LB	81	25	21	27	21			25	21
1513000	BERRIES. PREPARED OR PRES	LB	115	25	7	30	7			25	7
1514040	CITRUS FRUIT NSPF & MIX PREP	LB	59	75	46	90	46			75	46
1515000	OLIVES. CANNED	LB	86	14	19	23	19			14	19
1516000	PEACHES AND NECTARINES. PREP	LB	45	166	66	187	66			166	66
1517000	PEARS. PREPARED OR PRESERVED	LB	78	53	24	63	24			53	24
1518500	FRUIT NSPF. PREP. PRESERVED	LB	22	633	293	776	293			633	293
1519500	FRUIT MIXTURES. NSPF. PREP	LB	20	918	359	1.046	359			918	359
1535000	JAMS. JELLIES MARMALADES ETC	LB	34	137	120	204	120			137	120
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	87	25	19	27	19			25	19
1552025	SUGAR. CANE. BEET DRY EDIBLE	LB	5	52.928	7.549	53.397	7.549			5	6
1553000	LIQUID SUGAR & SUGAR SIRUPS	LTS	67	155	33	167	33			155	33
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	117	17	7	141	7			17	7
1557000	HONEY	LB	99	13	14	17	14			13	14
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	23	250	266	376	266			247	263
1616000	MUSTARD FLOUR & PREP MUSTARD	LB	75	35	26	49	26			35	26
1619100	RED PEPPER	LB	155	0	2	1	2				2
1621700	SPICE AND SPICE SEEDS. NSPF	LB	54	10	52	19	52			9	52
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	61	21	39	217	39			21	39
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	29	55	143	570	143			55	143
1651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	90	10	17	65	17			10	17
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	134	1	4	10	4			1	4
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	37	38	92	396	92			38	92
1653100	GRPFRT JUICE. CONCNTRTD. FRZ	SSG	55	55	52	163	52			55	52
1653320	ORANGE JUICE CONC FZ UND32OZ	SSG	112	4	8	7	8			4	8
1653340	ORANGE JUCE CONC FZ 32-128OZ	SSG	133	2	4	4	4			2	4
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	31	89	138	151	138			89	138
1656000	FRUIT JUICE NSPF. CONC. FRZN	SSG	70	19	28	38	28			19	28
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	104	5	12	9	12			5	12
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	152	1	2	2	2			1	2
1659800	FRUIT JUICES NSPF CONC NT FZ	SSG	110	4	9	8	9			4	9
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	60	21	40	191	40			21	40
1663040	VEGETABLE JUICES. NSPF	GAL	139	1	3	9	3			1	3
1664100	BEVERAGES. NONALCOHOLIC NSPF	GAL	93	7	16	79	16			7	16
1673100	STILL WINE NT OV 14% ALCOHOL	WG	48	22	76	297	76			22	76
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	42	12	72	178	72			12	72
1675140	ALCOHOLIC BEV FERMENTED NSPF	GAL	121	1	5	12	5			1	5
1683000	BRANDY	PFG	47	4	66	64	66			4	66
1751500	COTTONSEED	LB	103	33	12	34	12			33	12
1769120	OLIVE. RAPE ETC OIL. UNMIXED	LB	124	16	5	19	5			16	5
1769160	VEGETABLE OILS NSPF. UNMIXED	LB	62	74	39	82	39			74	39
1781140	VEG SALAD OIL. NOT RELIEF	LB	123	10	5	11	5			10	5
1786000	SALAD & COOKING OIL. MIXTURE	LB	143	12	3	46	3			12	3
1787020	BAKING FATS. MIX OF VEG OILS	LB	97	18	15	22	15			18	15
1787040	BAKNG/FRYNG FATS.NT ALL VEG	LB	82	23	20	24	20			23	20
1824420	CATSUP AND CHILI SAUCE	LB	36	256	101	365	101			256	101
1825120	SOUPS.DRIED OR DEHYDRATED	LB	129	4	4	5	4				
1825140	SOUPS. N S P F	LB	80	51	22	65	22			51	22
1825600	VINEGAR	GAL	141	1	3	7	3			1	3
1829420	POTATO CHIPS AND STICKS	LB	50	38	57	48	57			38	57
1829735	CREAM AND MILK SUBSTITUTES	LB	15	378	504	726	504			378	504

-- INDNSIA CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL		VESSEL		AIR		CAL PORTS	
				QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						,000 LBS		,000 LBS			
1829740	MIXED SEASONINGS	LB	114	2	8	4	8			2	8
1829744	VEG FLOUR/GRITS NON-DEFATTED	LB	166	1	1	1	1			1	[illegible]
1829754	VEG PRO CONCENTRATES, ETC	LB	120	7	7	7	7				
1929760	EDIBLE PREP, NSPF, CANNED	LB	109	34	10	40	10			[illegible]	3
1929770	EDIBLE PREP, NSPF, FROZEN	LB	154	2	2	2	2			2	2
1829780	EDIBLE PREPARATIONS, NSPF	LB	17	811	436	865	436			[illegible]	427
1848032	DOG & CAT FOOD, RETAIL SALE	LB	106	49	10	52	10			49	10
1848034	PET FOOD NSPF, RETAIL SALE	LB	108	1	10			1	10	1	10
1848045	LIVESTOCK FEED, PREP, NSPF	STN	35	0	102	325	102			[illegible]	53
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	41	0	74	426	74				
1911520	BULL SEMEN (BOVINE)		95	0	16			1	16		16
1920600	SEAWEED AND CARRAGEENIN	LB	168	0	1	0	1				
1922500	HOPS	LB	77	9	25	8	22	1	3	1	3
1923200	HOP EXTRACT AND LUPULIN	LB	49	8	59	7	50	1	9	1	9
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	132	21	4	21	4			[illegible]	3
5001030	COTTON NT CRD OR CMB UN 1 IN	RBA	24	1	213	277	213			1	213
5001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	2	195	79,959	99,734	79,959			163	68,879
5001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	4	24	11,630	12,402	11,630			24	11,573
4523400	LEMON OIL	LB	65	3	36	3	36				
4524400	ORANGE OIL	LB	74	24	26	34	26				
	TOTALS FOR INDNSIA				$296,256	2,039,499	$294,139	109	$2,117		$115,581
	ITALY COUNTRY RANK 15										
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	44	238	484			29	484		
1000260	TURKEYS, LIVE, DOWNY STAGE	NO	96	42	56			51	56		
1004160	CATTLE,DAIRY,BREEDING,MALE	NO	51	0	312			22	312		
1004180	CATTLE,DAIRY,BREEDING,FEMALE	NO	83	0	83			13	83		
1004190	CATTLE,LIVE,NOT FOR BREEDING	NO	190	0	2			5	2		
1007100	HORSES FOR BREEDING	NO	29	0	911			79	911		
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	32	0	861			6	861		25
1008300	SWINE, LIVE	NO	151	0	14			5	14		
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	121	2	33			18	33		
1009640	LIVE ANIMALS, NSPF		42	0	573			106	573		
1054140	CHICKENS,EX YOUNG, WHOLE	LB	131	36	28	36	28				
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	72	152	130	154	130				
1055140	TURKEY PIECES,FRESH, ETC	LB	79	73	94	74	94				
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	103	43	47	44	47				
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	149	9	14			9	14		
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	185	1	2			1	2		
1065100	HORSEMEAT,CRCSS,FRESH,ETC	LB	13	2,564	3,144	2,252	2,473	473	671		
1069600	MEAT OFFAL,NSPF,FRESH,ETC	LB	111	35	41	38	41				
1073920	BEEF,EX CRCSS,FRESH,ETC	LB	154	1	11			1	11		
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	146	1	16			2	16		
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	182	5	3			6	3		
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	164	2	6	20	6			2	6
1179600	CHEESES, NSPF	LB	173	1	5	2	5				
1180500	WHEY, DRIED	LB	177	3	3	3	3				
1181200	INFNTS DIET SUPP,DRY MILK	LB	58	133	276	160	276				
1195100	SHELL EGGS FOR HATCHING	DOZ	18	315	2,067			570	2,067		
1196520	EGG ALBUMEN(WHITES),DRIED	LB	50	144	351	152	351				
1196540	WHL EGGS,OR YLKS,N/SHLL,DRD	LB	36	427	760	444	760				
1197040	WHL EGG OR YLK,N/SHLL,EX DRD	LB	82	98	84	104	84				
1201400	CATTLE HIDES, WHOLE	PC	7	486	11,977	7,221	5,741	138	77	[illegible]	3
1201720	WHOLE CALF SKINS	PC	24	177	1,195	828	663				
1201740	WHOLE KIP SKINS	PC	26	56	1,066	1,132	1,009			3	[illegible]
1201755	CATTLE HIDE CROUPONS ETC	PC	150	0	14			4	14		
1201765	BOVINE HIDES,EXC WHOLE,NSPF	LB	138	50	24	40	23	12	1		
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	33	359	828	872	828			[illegible]	69
1202047	GOAT AND KID SKINS	PC	78	22	95	76	95				
1202090	HIDES AND SKINS, NSPF		19	0	2,003	687	1,577	12	181		
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	52	42	304	197	287	2	16		
1253100	BULBS, ROOTS, ROOTSTOCKS,ETC		147	0	14			2	14		
1255200	FRUIT AND NUT PLANTS, ETC		59	0	276	128	273	8	3		273
1258100	LIVE PLANTS, NSPF		77	0	96			29	96		51
1260120	ALFALFA SEED, UNCERTIFIED	LB	88	85	78	86	78			44	36
1260140	ALFALFA SEED, CERTIFIED	LB	49	242	358	243	358			198	313
1260300	SUGAR BEET SEED	LB	156	1	10	1	10				
1263120	LADINO CLOVER SEED	LB	53	141	291	141	291			141	291
1263140	WHITE CLOVER SEED	LB	81	44	87	44	87			44	87
1263200	CLOVER SEED, NSPF	LB	123	48	32	40	23	9	9		
1264100	FLOWER SEED	LB	178	1	3			1	3		
1265700	MILLET	LB	104	432	45	5	3				
1266100	ONION SEED	LB	93	8	61	9	59	0	2	6	59
1267100	PEPPER SEED	LB	80	7	88	9	77	1	12	5	61
1267300	RADISH SEED	LB	179	2	3	3	3				
1268100	SPINACH SEED	LB	60	281	262	284	262			60	65
1268700	TREE AND SHRUB SEEDS	LB	134	1	26			1	26		
1271220	SUDAN GRASS SEED	LB	76	396	98	398	98				
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	57	856	277	866	275			89	[illegible]
1271510	CANTALOPE SEED	LB	106	19	43	1	4	22	40	1	4
1271515	CUCUMBER SEED	LB	109	6	42	9	42			6	42
1271530	LETTUCE SEED	LB	107	10	43	8	37	2	4	7	36
1271545	SQUASH SEED	LB	64	24	190	13	63			1	11
1271560	TOMATO SEED	LB	90	8	69	8	57	0	12	[illegible]	17
1271570	WATERMELON SEED	LB	71	23	138	31	127	3	11	14	[illegible]
1271580	VEGETABLE SEEDS, NSPF	LB	12	731	3,774	784	3,367	34	[illegible]	481	2,437
1271590	SEEDS, NSPF	LB	34	456	807	257	694	5	72	123	592
1301040	BARLEY, OTHER THAN MALTING	BU	5	4,578	16,525	219,762	16,525				
1303420	SWEET CORN SEED, NOT DONATED	LB	46	588	452	589	452				

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1981 ANNUAL EXPORTS BY COUNTRY

TABLE 7.

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1303440	CORN SEED,EXC SWT,NT DONATED	LB	10	11,558	7,455	11,435	7,342	5	13		
1303465	YELLOW CORN, NOT DONATED	BU	1	65,558	246,262	3,671,236	246,262				
1304020	GRAIN SORGHUM SEED	LB	25	2,441	1,124	2,486	1,124				
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	140	9	23	513	23				
1304500	OATS	BU	21	721	1,736	22,487	1,736				
1305000	RICE, PADDY OR ROUGH	LB	3	400,204	41,686	400,204	41,686			121,363	11,651
1306540	WHEAT,UNMILLED,NOT DONATED	BU	2	30,529	162,474	1,831,729	162,474			9,494	54,115
1313015	LG GR PRBL MD RICE,NT RELIEF	LB	119	106	34	117	34				
1313030	MD RICE,LG GRN,X PRBL,NT DON	LB	187	3	2	3	2				
1313060	MD RICE,MX GRN,X PRBL,NT DON	LB	176	24	4	24	4				
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	116	3	37	324	37				
1324020	CORNSTARCH, INCLUDING MILO	LB	118	81	34	81	34				
1324040	STARCHES, NSPF	LB	129	46	28	53	28				
1351900	ASPARAGUS, FRESH OR CHILLED	LB	54	191	289			197	289	177	166
1354000	GARLIC, FRESH OR CHILLED	LB	48	390	378	405	378				
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	55	432	282	487	281	4	1		
1382000	CORN, SWEET, FROZEN	LB	204	18	1	18	1				
1383000	PEAS, FROZEN	LB	164	40	6						
1387000	VEGETABLES, NSPF, FROZEN	LB	188	1	2			1	2		
1400100	BLK BEANS,X SEEDS,DRIED,ETC	LB	166	55	9	39	4				
1400300	GR NRTN BNS,X SEEDS,DRD,ETC	LB	67	512	168	475	160				
1400500	LIMA BEANS,EX SEEDS,DRD,ETC	LB	143	79	21						
1400700	NAVY/PEA BNS,X SEEDS,DRD,ETC	LB	45	1,571	463	50	19				
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	35	3,377	805						
1401500	WHT BNS,NSPF,X SEEDS,DRD,ETC	LB	32	2,311	833						
1401900	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	17	6,294	2,143	1,720	573				
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	39	2,218	643	2,271	643			1,323	396
1402940	PEAS,NSPF,EXC SEEDS,DRD,ETC	LB	126	160	30	161	30				
1403100	BEANS, SEED	LB	56	585	282	589	282			18	13
1403300	PEAS, SEED	LB	41	2,461	619	2,471	619			356	130
1403500	LENTILS,DRIED,ETC	LB	14	9,653	2,415	5,538	1,615				
1404100	LEG. VEGS NSPF EX FLOUR, DRY	LB	98	121	55	49	43			42	43
1405100	GARLIC,DRIED,ETC.,EXC. FLOUR	LB	201	2	1	2	1			2	1
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	89	112	72	118	72			112	72
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	135	79	26	82	26				
1406100	NONLEG VEG NSPF DRY EX FLOUR	LB	132	18	27	18	21				
1407100	VEGETABLES REDUCED TO FLOUR	LB	84	70	82	73	82			33	38
1410500	CORN, CANNED, EXCL. PICKLED	LB	128	58	29	66	25				
1412240	TMTO SC, EX CTSP & CHILI SC	LB	148	37	14	40	14				
1412280	TOMATOES, CANNED, NSPF	LB	97	239	55	277	55			38	7
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	205	3	1	3	1				
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	169	4	5	5	5				
1417500	VEGETABLES, PREP, PRES, NSPF	LB	108	52	43	64	43				
1443500	MUSHROOMS & TRUFFLES, NSPF	LB	189	2	2			2	2		
1451200	ALMONDS,NOT SHLLD OR ROASTED	LB	102	43	47	43	47				
1452200	PECANS,NOT SHELLD OR ROASTED	LB	136	21	26	21	26				
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	9	11,126	7,496	11,259	7,496			7,835	5,278
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	22	577	1,561	610	1,561			577	1,561
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	15	1,449	2,214	1,515	2,214			1,216	1,897
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	127	18	30	19	30				
1456100	ALMONDS, PREPARED, PRESERVED	LB	94	39	60	45	60			26	38
1457500	NUTS NSPF, PREP OR PRESERVED	LB	65	59	185	69	185			46	146
1459000	MIXTURES OF EDIBLE NUTS	LB	112	14	40	24	40				
1463500	AVOCADOS, FRESH	LB	198	1	1			1	1		
1465500	STRAWBERRIES, FRESH	LB	124	56	31			58	31	27	12
1466500	BERRIES, FRESH, NSPF	LB	85	166	82	94	58				
1471500	GRAPEFRUIT, FRESH	LB	69	1,211	144	1,266	144				
1473140	ORANGES, FRESH, NSPF	LB	152	31	13	34	13				
1473500	CITRUS FRUITS, FRESH, NSPF	LB	183	42	3	45	3				
1493040	OTH FRSH ED FRUIT EXCL PAPAY	LB	174	8	4			9	4	6	3
1499000	FRUITS, FROZEN, NSPF	LB	196	3	2			3	2		
1502200	APRICOTS PEACHES PEARS DRIED	LB	203	1	1	1	1			1	1
1504500	DATES, DRIED	LB	61	276	260	297	260			236	226
1506500	GRAPES (RAISINS), DRIED	LB	125	39	31	39	31			38	29
1508000	PRUNES, DRIED	LB	11	19,441	7,259	20,498	7,259			17,809	6,155
1508500	FRUITS, DRIED, NSPF	LB	66	546	182	560	182				
1512000	MARASCHINO CHERRIES, PREP	LB	159	27	9	47	9				
1513000	BERRIES, PREPARED OR PRES	LB	113	57	40	54	34				
1516000	PEACHES AND NECTARINES, PREP	LB	157	28	10	32	10			19	7
1518500	FRUIT NSPF, PREP, PRESERVED	LB	28	2,449	920	2,826	918			1,967	741
1519500	FRUIT MIXTURES, NSPF, PREP	LB	155	26	10	32	10			12	5
1522500	FRUIT PEEL CRUDE, PREP, NSPF	LB	141	72	22	90	22				
1525500	FRUIT BABY FOOD, CANNED	LB	161	26	7	48	7				
1528000	FRUIT PASTE, PULP, FLOUR ETC	LB	101	84	49	87	49			84	49
1533000	JAMS, JELLIES MARMALADES ETC	LB	166	6	5	9	5				
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	63	51	196	63	196				
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	144	28	21	23	19	8	2		
1552045	RAW SUGAR, BEET OR CANE	STN	199	0	1	14	1				
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	139	0	23			0	23		
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	74	53	110	57	104	4	5		
1616000	MUSTARD FLOUR & PREP MUSTARD	LB	167	12	5	17	5				
1619100	RED PEPPER	LB	192	0	2	1	2				
1621700	SPICE AND SPICE SEEDS, NSPF	LB	62	23	212	56	193	2	19		
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	27	362	973	3,676	973			29	44
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	172	2	5	20	5				
1651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	184	1	2	11	2				
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	95	18	56	199	56				
1657100	GRAPEFRT JUICE CONC, NOT FRZ	SSG	73	116	112	405	112				
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	105	17	44	30	44			16	42
1658000	GRAPE JUICE CONCNTRTD NOT FZ	SSG	200	1	1	1	1				
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	130	22	28	110	28				
1663040	VEGETABLE JUICES, NSPF	GAL	202	1	1			9	1		
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	122	6	33	74	28	7	5	0	1
1673100	STILL WINE NT OV 14% ALCOHOL	WG	142	4	22	45	18	24	4	6	2

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	137	4	26	43	24	12	2	3	24
1751500	COTTONSEED	LB	133	27	27	27	27				
1755100	SUNFLOWER SEED	LB	4	181,602	23,137	181,142	23,043				
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	191	3	2	3	2				
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	170	4	5	4	3	1	2	4	3
1775240	OLEO OIL & STEARIN, INEDIBLE	LB	145	40	18	44	18				
1775640	TALLOW, INEDIBLE	LB	16	10,477	2,181	10,477	2,181				
1775900	WOOL GREASE	LB	186	2	2	2	2				
1777360	ANIMAL OIL, FAT, GREASE NSPF	LB	110	58	42			0	31		
1781140	VEG SALAD OIL, NOT RELIEF	LB	163	21	6	23	6			21	6
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	193	1	2	1	1	0	1		
1786000	SALAD & COOKING OIL, MIXTURE	LB	181	4	3	5	3			4	3
1787020	BAKING FATS, MIX OF VEG OILS	LB	99	67	51	35	30			4	3
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	70	263	144	243	121	2	2		
1821200	BALLS,ETC,VEG A/OR MT OR FSH	LB	197	0	2			0	2		
1824420	CATSUP AND CHILI SAUCE	LB	171	12	5	13	5				
1829420	POTATO CHIPS AND STICKS	LB	195	1	2	2	2				
1829740	MIXED SEASONINGS	LB	115	50	38	53	38				
1829742	VEG FLOURS & GRITS, DEFATTED	LB	175	4	4	4	4			4	4
1829744	VEG FLOUR/GRITS NON-DEFATTED	LB	180	8	3	9	3				
1829752	VEGETABLE PROTEIN ISOLATES	LB	37	1,201	687	1,223	687				
1829760	EDIBLE PREP, NSPF, CANNED	LB	194	1	2	1	2				
1829770	EDIBLE PREP, NSPF, FROZEN	LB	168	7	5			7	5		
1829780	EDIBLE PREPARATIONS, NSPF	LB	47	376	438	431	430	1	8		
1845270	VEG OIL CAKE AND MEAL, NSPF	STN	158	0	10	45	10				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	92	104	63	124	63				
1848034	PET FOOD NSPF, RETAIL SALE	LB	86	159	80	178	80			7	4
1848035	POULTRY FEEDS, PREPARED	STN	130	0	51	61	51				
1848040	DAIRY CATTLE FEED, PREPARED	STN	91	0	66	79	66				
1848045	LIVESTOCK FEED, PREP, NSPF	STN	38	2	649	376	297				
1848060	OTHER ANIMIAL FEEDS, NSPF	STN	45	2	632	3,629	632				
1860500	BIRDS'FEA/DOWN CRUDE/TREATED	LB	75	10	100	10	90	1	10		
1865700	HAIR AND BRISTLES, NSPF	LB	117	3	36	4	36				
1911520	BULL SEMEN (BOVINE)		20	0	1,948			17	1,948		268
1912500	ANIMAL PRODUCTS, NSPF		31	0	839	635	750	5	89		
1920600	SEAWEED AND CARRAGEENIN	LB	162	3	7	3	7				
1921120	CUT FLOWERS, FRSH SPRAYS ETC		43	0	536			169	536		395
1921140	FOLIAGE,ORNAMENTAL PURPOSES		23	0	1,518	72	28	453	1,490		121
1928200	STRAWS, FIBROUS VEG PRODUCTS	LB	153	10	12	11	12				
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	87	346	79	365	79				
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	68	0	147	173	147			0	141
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	6	35	13,577	17,747	13,577			17	7,137
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	8	21	9,435	10,583	9,435			15	7,128
3003021	COTTON LINTERS, OTHER	LB	114	11	38	11	38				
4524400	ORANGE OIL	LB	120	10	33	11	33				
	TOTALS FOR ITALY				$602,082	6,466,317	$578,080	2,737	$11,645		$103,005

JAPAN COUNTRY RANK 1

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	59	860	3,987			113	3,987	33	44
1000240	CHICKENS,LIVE,EXC BREEDER	NO	348	1	1			0	1		
1000260	TURKEYS, LIVE, DOWNY STAGE	NO	333	10	4			12	4	10	4
1001000	CHICKENS, DUCKS, ETC. NSPF	NO	306	10	17	10	16	3	1	0	1
1004120	CATTLE,BEEF,BREEDING,MALE	NO	101	2	1,500			1,790	1,500		
1004160	CATTLE,DAIRY,BREEDING,MALE	NO	142	0	686			11	686		
1004180	CATTLE,DAIRY,BREEDING,FEMALE	NO	158	0	539			73	539	0	370
1004190	CATTLE,LIVE,NOT FOR BREEDING	NO	81	3	2,077	2,040	1,560	653	517	0	53
1007100	HORSES FOR BREEDING	NO	54	0	4,860			45	4,860	0	1,467
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	68	1	2,839			1,441	2,839	0	83
1008200	SHEEP, LIVE	NO	301	0	22			13	22	0	22
1008300	SWINE, LIVE	NO	125	1	986	2	2	174	985	0	264
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	214	40	178	32	26	237	152	38	88
1009640	LIVE ANIMALS, NSPF		84	0	2,012	6	10	302	2,001		673
1054120	CHICKENS,YOUNG,WHOLE,FRESH	LB	72	4,671	2,514	4,814	2,514			1,848	976
1054140	CHICKENS,EX YOUNG, WHOLE	LB	130	1,367	873	1,414	873			620	461
1054160	CHICKEN PIECES,FRESH, ETC.	LB	8	132,983	74,135	134,994	73,452	330	683	87,859	48,786
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	103	1,645	1,456	1,700	1,456			1,069	904
1055140	TURKEY PIECES,FRESH, ETC	LB	131	634	820	652	617	1	3	542	736
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	96	1,597	1,663	1,645	1,661	1	1	1,567	1,633
1057100	POULTRY LIVERS,FRESH, ETC	LB	318	25	10	23	8	5	2	20	8
1058100	BIRD MEAT, CANNED	LB	310	16	14	20	14			16	14
1059300	BIRD MEAT,PREP,EX CANNED	LB	184	267	344	288	344			[illegible]	115
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	77	1,021	2,135	1,050	2,124	1	1	865	1,880
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	6	92,311	153,364	95,653	153,301	32	63	87,291	145,139
1061080	VEAL,CRCSS,FRESH,CHILLED,ETC	LB	185	188	341	191	340	0	1	185	330
1062500	LAMB,CRCSS,FRESH,CHILLED,ETC	LB	289	14	32	14	32			14	32
1065100	HORSEMEAT,CRCSS,FRESH,ETC	LB	67	4,138	3,005	4,219	2,986	16	18	2,812	2,081
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	250	101	93	100	90	2	3	65	56
1068200	BEEF TONGUES, FRESH, ETC	LB	32	7,457	9,325	7,599	9,325			6,516	8,140
1068400	BEEF LIVER, FRESH, ETC	LB	42	7,839	6,056	8,037	6,056			4,005	3,199
1068600	BEEF OFFAL,NSPF,FRESH,ETC	LB	7	55,483	84,091	56,865	84,076	8	14	52,011	78,934
1068800	VEAL OFFAL,FRESH,CHILLED,ETC	LB	217	182	174	190	174			182	174
1069600	MEAT OFFAL,NSPF,FRESH,ETC	LB	211	506	198	535	198			506	198
1070100	SAUSAGES,ETC,CANNED	LB	235	101	120	128	120			51	60
1070200	SAUSAGES,ETC, EXC CANNED	LB	153	416	583	430	569	5	14	342	381
1073920	BEEF,EX CRCSS,FRESH,ETC	LB	85	1,004	1,987	999	1,933	13	54	965	1,875
1073940	VEAL,EX CRCSS,FRESH,ETC	LB	293	7	29	7	28	0	1	7	29
1074200	BEEF AND VEAL, CANNED	LB	232	162	136	203	136			122	99
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	49	1,636	5,309	1,745	5,012	63	297	1,629	5,286
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	230	129	139	136	133	3	5	127	133

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED 3 NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL		VESSEL		AIR		CAL PORTS	
				QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						,000 LBS		,000 LBS			
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	218	122	170	157	170			122	170
1076600	MT & EDBL OFFL,PREP EX CANND	LB	212	180	195	168	137	26	59	155	129
1078600	MEAT EXTRACT,INCLUDING FLUID	LB	66	3,767	3,234	4,202	3,233	0	1	3,767	3,234
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	352	0	1	2	1			0	1
1153000	MILK & CRM,NT SWT(EVAP)CANND	LB	353	2	1	2	1			2	1
1153560	MILK & CRM,SWT(CONDNSD) CNND	LB	342	2	2	2	2				
1155700	DRIED MILK AND CREAM, NSPF	LB	135	1,281	755	1,338	755			1,280	753
1160100	BUTTER	LB	261	86	66	88	65	1	1	4	7
1163000	MARGARINE,INCLDNG OLEO	LB	163	1,088	469	1,167	469			965	396
1171700	CHEDDAR CHEESE	LB	285	137	228	142	228			117	192
1178200	AMER TYPE CHEESE,EX CHEDDAR	LB	281	27	46	27	46			5	12
1179600	CHEESES, NSPF	LB	52	2,481	5,173	2,767	5,167	2	6	2,397	4,989
1180500	WHEY, DRIED	LB	86	3,284	1,928	3,309	1,923			3,156	1,908
1191200	INFNTS DIET SUPP,DRY MILK	LB	151	363	684	485	604			363	624
1191700	DIET SUPP,NSPF,MLK BS,ETC	LB	339	1	3			1	3		
1192500	ICE CREAM	GAL	332	2	4	6	4			1	1
1196000	MILK PRODUCTS, NSPF		288	0	39	24	39				25
1195100	SHELL EGGS FOR HATCHING	DOZ	324	5	7			8	7		
1195300	EGGS IN THE SHELL, NSPF	DOZ	196	163	266	249	111	40	155		
1196520	EGG ALBUMEN(WHITES),DRIED	LB	31	7,212	9,601	7,822	9,631			3,346	2,698
1196540	WHL EGGS,OR YLKS,N/SHLL,DRD	LB	65	2,495	3,252	2,885	3,248	3	4	1,113	1,947
1197020	EGG ALBUMEN(WHITES),EX DRIED	LB	39	11,811	6,555	12,981	6,555			4,742	3,237
1197040	WHL EGG OR YLK,N/SHLL,EX DRD	LB	22	23,113	17,028	24,801	17,028			9,886	13,337
1201400	CATTLE HIDES, WHOLE	PC	5	7,495	255,121	436,586	255,137	30	14	5,693	197,145
1201720	WHOLE CALF SKINS	PC	24	1,285	12,645	8,577	12,608	33	37	774	8,209
1201740	WHOLE KIP SKINS	PC	56	211	4,752	4,071	4,752			99	2,140
1201755	CATTLE HIDE CROUPONS ETC	PC	164	17	466	143	438	2	27	1	52
1201765	BOVINE HIDES,EXC WHOLE,NSPF	LB	76	5,183	2,741	5,269	2,686	123	55	5,076	2,668
1202922	SHEEP SKNS ETC N/WL ON SKN	PC	223	20	162	123	149	1	13	20	162
1202044	EQUINE HIDES	LB	117	2,989	1,895	3,184	1,395			2,033	588
1202047	GOAT AND KID SKINS	PC	277	10	49	35	49				
1202090	HIDES AND SKINS, NSPF		69	0	2,836	2,209	2,775	9	61		2,421
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	102	163	1,487	1,123	1,477	1	10	163	1,467
1253100	BULBS, ROOTS, ROOTSTOCKS,ETC		234	0	124			17	124		17
1255200	FRUIT AND NUT PLANTS, ETC		314	0	11	37	10	6	2		10
1256500	ROSE PLANTS		305	0	18			13	18		18
1259100	LIVE PLANTS, NSPF		143	0	667	22	22	105	641		337
1260120	ALFALFA SEED, UNCERTIFIED	LB	210	122	200	122	199	0	1	122	199
1260140	ALFALFA SEED, CERTIFIED	LB	165	382	464	385	464			141	182
1260300	SUGAR BEET SEED	LB	308	36	16	36	16				
1260500	BEET SEED, EXCEPT SUGAR BEET	LB	337	2	3	2	3				
1261700	SEED, CARROT	LB	180	146	383	155	376	1	5	37	110
1263120	LADINO CLOVER SEED	LB	149	417	610	418	610			237	432
1263140	WHITE CLOVER SEED	LB	320	7	9	7	9				
1263200	CLOVER SEED, NSPF	LB	257	35	73	36	73			27	55
1264100	FLOWER SEED	LB	183	41	347	35	262	6	79	28	325
1265700	MILLET	LB	126	7,792	931	7,793	931			77	7
1266100	ONION SEED	LB	181	686	364	686	351	1	13	684	330
1267300	RADISH SEED	LB	127	835	915	856	915			2	12
1268100	SPINACH SEED	LB	91	2,098	1,771	2,103	1,771			12	24
1268700	TREE AND SHRUB SEEDS	LB	319	1	10			1	10	0	2
1271220	SUDAN GRASS SEED	LB	228	362	140	368	140			351	136
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	128	759	904	762	893	3	11	542	714
1271510	CANTALOPE SEED	LB	338	2	3			2	3	2	3
1271530	LETTUCE SEED	LB	201	83	236	78	199	9	37	22	95
1271560	TOMATO SEED	LB	335	0	4	3	2	0	2	0	4
1271570	WATERMELON SEED	LB	270	21	54	22	54			21	54
1271580	VEGETABLE SEEDS, NSPF	LB	92	1,135	1,751	1,178	1,598	49	153	783	1,322
1271590	SEEDS, NSPF	LB	118	883	1,083	890	1,043	4	40	799	977
1301020	BARLEY FOR MALTING	BU	280	9	46	441	46				
1301040	BARLEY, OTHER THAN MALTING	BU	13	13,502	44,748	648,223	44,748				
1301700	BUCKWHEAT AND CANARY SEED	LB	57	25,601	4,551	25,069	4,483				
1303420	SWEET CORN SEED, NOT DONATED	LB	55	2,599	4,821	2,635	4,791	13	30	387	401
1303440	CORN SEED,EXC SWT,NT DONATED	LB	58	5,392	4,078	5,557	4,077	1	1	4,069	3,175
1303465	YELLOW CORN, NOT DONATED	BU	1	464,300	1,774,539	26,001,239	1,774,539			33,840	138,652
1303475	CORN, NSPF, NOT DONATED	BU	38	1,423	6,863	79,713	6,863			197	1,025
1304020	GRAIN SORGHUM SEED	LB	120	2,795	1,067	2,846	1,067			2,785	1,063
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	4	114,349	408,774	6,403,633	408,774			9,682	36,222
1304500	OATS	BU	176	242	400	7,730	400				
1305000	RICE, PADDY OR ROUGH	LB	351	8	1	9	1			8	1
1306000	RYE	BU	315	4	11	246	11				
1306540	WHEAT,UNMILLED,NOT DONATED	BU	2	123,617	615,025	7,417,248	615,025				
1312600	OATS,MILLED EX BRKFST CEREAL	LB	177	2,152	395	2,229	395			6	1
1313015	LG GR PRBL MD RICE,NT RELIEF	LB	326	13	6	13	6			11	5
1313030	MD RICE,LG GRN,X PRBL,NT DON	LB	317	25	11	25	11			22	9
1313040	MD RICE,MD GRN,X PRBL,NT DON	LB	198	1,046	247	1,050	247			1,036	243
1313050	MD RICE,SH GRN,X PRBL,NT DON	LB	249	482	95	487	95			482	95
1313060	MD RICE,MX GRN,X PRBL,NT DON	LB	242	221	100	221	100			221	100
1313080	RICE,MILLED,NSPF,NT DONATED	LB	273	338	53	349	53			338	53
1314020	DRM FLR & SEMOLINA,NT DNATED	CWT	297	2	24	235	24			0	8
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	323	0	8	32	6			0	6
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	206	18	221	1,856	220	1	2	5	54
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	300	3	22	258	22			2	21
1321700	MALTS	LB	159	4,355	532	4,409	532				
1322700	MALT EXTRACT	LB	349	1	1	1	1			1	1
1324020	CORNSTARCH, INCLUDING MILO	LB	222	433	165	451	164	1	1	241	89
1324040	STARCHES, NSPF	LB	247	357	98	355	97	14	1	343	97
1351800	ASPARAGUS, FRESH OR CHILLED	LB	62	2,092	3,641			2,379	3,641	2,030	3,531
1352100	BEANS, FRESH OR CHILLED	LB	276	153	51	158	51			3	2
1352300	BROCCOLI, FRESH OR CHILLED	LB	299	50	22	39	18	21	4	5	22
1352700	CABBAGE, FRESH OR CHILLED	LB	311	62	14	64	14				
1352900	CARROTS, FRESH OR CHILLED	LB	291	111	30	119	30			79	20
1353100	CAULIFLOWER,FRESH OR CHILLED	LB	292	56	30	62	30			56	30
1353300	CELERY, FRESH OR CHILLED	LB	343	4	2	4	2				

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TABLE 7.

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						,000 LBS		,000 LBS			
1353500	DASHEENS,ETC.,FRH OR CHILLED	LB	325	39	6	40	6				
1353700	SWEET CORN, FRESH OR CHILLED	LB	283	116	43	119	43				
1354000	GARLIC, FRESH OR CHILLED	LB	282	87	45	90	45			86	43
1354300	LETTUCE, FRESH OR CHILLED	LB	231	853	137	541	87	355	50	813	131
1354500	ONIONS,FRSH OR CHLLD,EX SETS	LB	16	213,618	35,676	216,524	35,676			54,928	8,773
1354700	PEPPERS, FRESH OR CHILLED	LB	278	101	48	112	48			101	48
1355300	TOMATOES, FRESH OR CHILLED	LB	340	2	2	3	2				
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	141	2,165	702	2,286	682	19	20	2,121	690
1381000	CARROTS, FROZEN	LB	109	4,784	1,272	5,044	1,272			1,470	539
1382000	CORN, SWEET, FROZEN	LB	21	55,904	17,983	58,323	17,983			2,491	966
1383000	PEAS, FROZEN	LB	47	20,361	5,564	22,434	5,564			2,323	647
1387000	VEGETABLES, NSPF, FROZEN	LB	28	31,089	9,899	33,800	9,793	52	106	4,054	1,593
1400100	BLK BEANS,X SEEDS,DRIED,ETC	LB	227	857	144	433	75	6	2	6	2
1400300	GR WRIN BNS,X SEEDS,DRD,ETC	LB	64	14,645	3,382	14,769	3,392			637	164
1400500	LIMA BEANS,EX SEEDS,DRD,ETC	LB	40	25,408	6,551	25,578	6,551			24,750	6,416
1400700	NAVY/PEA BNS,X SEEDS,DRD,ETC	LB	108	6,316	1,525	115	17				
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	197	1,645	266	1,621	261			283	45
1401260	RD KDNY BNS,EX SEEDS,DRD,ETC	LB	132	4,936	814	4,889	807			1,074	162
1401560	WHT BNS,NSPF,X SEEDS,DRD,ETC	LB	129	5,051	889	4,980	870			1,582	364
1401900	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	107	6,653	1,319	5,964	1,200			1,012	280
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	286	158	43	158	43			119	31
1402940	PEAS,NSPF,EXC SEEDS,DRD,ETC	LB	271	436	54	437	54				
1403100	BEANS, SEED	LB	145	992	647	1,006	647			196	156
1403300	PEAS, SEED	LB	246	378	98	381	98				
1403500	LENTILS,DRIED,ETC	LB	331	5	4	5	4			5	4
1404100	LEG. VEGS NSPF EX FLOUR, DRY	LB	199	503	246	588	246			112	164
1405100	GARLIC,DRIED,ETC.,EXC. FLOUR	LB	167	335	446	350	446			335	446
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	41	6,898	6,311	8,419	6,311			5,796	6,019
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	23	37,114	14,227	38,607	14,227			1,658	634
1405640	POTATO GRANULES DRY EX FLOUR	LB	99	3,718	1,526	3,810	1,526			510	351
1405660	POTATOES,NSPF,DRD,ETC,X FLR	LB	140	1,167	703	1,255	703			237	183
1406100	NONLEG VEG NSPF DRY EX FLOUR	LB	220	122	169	126	167	9	2	113	167
1407100	VEGETABLES REDUCED TO FLOUR	LB	114	779	1,146	823	1,143	1	2	475	479
1410100	ASPARAGUS,CND,EXCL. PICKLED	LB	182	875	353	1,067	330	11	23	24	44
1410320	DRY BEANS,CND,EXCL. PICKLED	LB	264	161	62	187	62			141	50
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	139	1,693	736	1,859	736			1,613	712
1410500	CORN, CANNED, EXCL. PICKLED	LB	20	72,031	25,336	84,272	25,336			16,979	5,613
1411160	PEAS,EXC COW & CHICKPEAS,CND	LB	221	440	166	483	166			161	62
1412220	TOMATO PULP (PUREE), CANNED	LB	254	237	75	255	75			237	75
1412240	TMTO SC, EX CTSP & CHILI SC	LB	188	896	328	957	328			896	328
1412260	TOMATO PASTE, CANNED	LB	219	422	170	488	170			422	170
1412280	TOMATOES, CANNED, NSPF	LB	248	334	96	366	96			334	96
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	74	3,242	2,285	3,849	2,285			1,878	1,751
1414200	VEGETABLE BABY FOOD, CANNED	LB	353	2	1	2	1			2	1
1415200	CUCUMBERS,PICKLED,W/NOT,CND	LB	172	1,833	411	2,444	411			1,833	411
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	236	134	114	203	114			132	111
1417500	VEGETABLES, PREP, PRES, NSPF	LB	262	132	64	142	64			128	58
1441000	MUSHROOMS, FRESH	LB	259	52	68	42	24	14	43	42	30
1443500	MUSHROOMS & TRUFFLES, NSPF	LB	330	0	5			1	5		
1451200	ALMONDS,NOT SHLLD OR ROASTED	LB	229	141	139	147	139			141	139
1452200	PECANS,NOT SHELLD OR ROASTED	LB	266	74	58	76	58			4	3
1452900	WALNUTS,NOT SHLLD OR ROASTED	LB	253	126	78	131	78			126	78
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	215	358	177	545	166	15	11	295	145
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	19	15,792	27,478	16,601	27,478			15,792	27,478
1454900	PECANS,SHELLED,NOT BLANCHED	LB	274	17	53	18	53			5	12
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	98	982	1,569	1,048	1,565			982	1,569
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	200	550	242	563	242			15	38
1456100	ALMONDS, PREPARED, PRESERVED	LB	29	5,226	9,859	5,651	9,859			5,204	9,806
1457500	NUTS NSPF, PREP OR PRESERVED	LB	119	483	1,070	580	976	31	95	166	454
1459000	MIXTURES OF EDIBLE NUTS	LB	157	224	573	325	573			137	361
1461000	APPLES, FRESH	LB	364	74	20	86	20			70	18
1463500	AVOCADOS, FRESH	LB	61	3,064	3,691	2,230	1,880	1,155	1,811	3,064	3,691
1465500	STRAWBERRIES, FRESH	LB	162	516	509	127	53	420	455	395	454
1466500	BERRIES, FRESH, NSPF	LB	207	416	207	464	207	0	1	396	193
1468520	CHERRIES, SWEET, FRESH	LB	51	5,620	5,254	5,163	4,235	1,025	1,018	192	174
1471500	GRAPEFRUIT, FRESH	LB	12	351,336	59,164	371,356	59,374	120	30	103,393	23,466
1471900	LEMONS, FRESH	LB	9	257,599	66,294	271,527	66,294			254,187	64,742
1472200	LIMES, FRESH	LB	272	64	54			66	54	64	54
1473120	TANGERINES, FRESH	LB	97	6,273	1,628	6,647	1,628			6,273	1,626
1473130	TEMPLE ORANGES, FRESH	LB	148	4,092	630	4,470	630			4,092	630
1473140	ORANGES, FRESH, NSPF	LB	14	158,994	42,191	167,880	42,127	57	63	157,335	41,838
1473500	CITRUS FRUITS, FRESH, NSPF	LB	190	962	315	1,025	315			591	146
1476500	GRAPES, FRESH	LB	89	2,502	1,891	2,889	1,891			2,453	1,852
1481700	CANTALOUPES, FRESH	LB	295	102	25	107	25			102	25
1482700	MELONS, FRESH, NSPF	LB	105	4,232	1,363	4,511	1,350	30	13	4,137	1,311
1487500	PEACHES & NECTARINES, FRESH	LB	316	47	11	49	11				
1488500	PEARS, FRESH	LB	334	7	4	8	4				
1491700	PRUNES AND PLUMS, FRESH	LB	303	58	20	56	18	5	3	17	12
1493040	OTH FRSH ED FRUIT EXCL PAPAY	LB	60	3,071	3,967	2,934	3,770	430	196	2,658	3,718
1497000	STRAWBERRIES, FROZEN	LB	78	3,436	2,111	3,667	2,097	20	14	2,570	1,613
1497500	BERRIES, FROZEN, NSPF	LB	106	1,989	1,324	2,040	1,308	8	2	140	196
1498520	CHERRIES, SWEET, FROZEN	LB	208	300	206	318	206			64	49
1499000	FRUITS, FROZEN, NSPF	LB	123	1,701	1,006	1,807	982	65	24	983	672
1502200	APRICOTS PEACHES PEARS DRIED	LB	111	781	1,244	840	1,244			780	1,243
1504500	DATES, DRIED	LB	241	78	101	83	99	2	2	78	101
1505200	FIGS, DRIED	LB	298	24	23	25	23			24	23
1506500	GRAPES (RAISINS), DRIED	LB	18	35,642	29,802	37,787	29,802			35,642	29,802
1508000	PRUNES, DRIED	LB	37	13,568	6,873	14,380	6,870			13,566	6,870
1509500	FRUITS, DRIED, NSPF	LB	285	28	43	29	43			28	43
1509800	MIXTURE, 2 OR MORE DRY FRUIT	LB	327	2	6	2	6			2	6
1510500	FRUIT IN BRINE, NSPF	LB	269	87	56	93	56			87	56
1511000	APRICOTS, PREP OR PRESERVED	LB	233	222	134	260	134			221	133
1512000	MARASCHINO CHERRIES, PREP	LB	268	73	57	99	57			63	46
1512520	CHERRIES, SWEET, NSPF, PREP	LB	113	1,724	1,161	1,945	1,161			199	133

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B				U S TOTAL		VESSEL		AIR		CAL PORTS	
NUMBER	COMMODITY DESCRIPTION	U/M	RANK	QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						,000 LBS		,000 LBS			
1513000	BERRIES, PREPARED OR PRES	LB	150	996	605	1,160	605			479	298
1514020	GRAPEFRUIT, PREPARED OR PRES	LB	192	774	298	836	297	3	1	661	244
1514040	CITRUS FRUIT NSPF & MIX PREP	LB	307	38	16	45	16			36	11
1515000	OLIVES, CANNED	LB	225	210	159	290	159			210	159
1515500	OLIVES, PREP OR PRES, NSPF	LB	321	8	9	11	9			3	6
1516000	PEACHES AND NECTARINES, PREP	LB	34	21,890	7,692	26,017	7,692			21,879	7,685
1517000	PEARS, PREPARED OR PRESERVED	LB	251	178	92	221	92			113	56
1519500	FRUIT NSPF, PREP, PRESERVED	LB	124	1,941	1,084	2,159	1,084			1,827	947
1519503	FRUIT MIXTURES, NSPF, PREP	LB	60	8,452	3,406	9,762	3,399	9	7	8,327	3,357
1522500	FRUIT PEEL CRUDE, PREP, NSPF	LB	169	1,327	426	1,465	412	14	14	1,229	392
1525500	FRUIT BABY FOOD, CANNED	LB	79	3,453	2,083	6,078	2,083			3,453	2,083
1528000	FRUIT PASTE, PULP, FLOUR ETC	LB	189	625	317	663	312	5	5	292	167
1533000	JAMS, JELLIES MARMALADES ETC	LB	90	2,386	1,794	2,813	1,794	1	1	2,278	1,712
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	294	53	29	54	29			53	29
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	328	10	5	11	5			2	1
1552045	RAW SUGAR, BEET OR CANE	STN	104	9	1,371	17,748	1,371			[illegible]	2
1553000	LIQUID SUGAR & SUGAR SIRUPS	LTS	329	32	5			35	5		
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	75	2,837	2,192	30,642	2,192			741	762
1557000	HONEY	LB	171	589	420	556	420			463	375
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	173	257	406	191	391	108	15	62	360
1604500	COFFEE SUBSTITUTES & MIXTURE	LB	178	186	392	204	392			148	307
1616000	MUSTARD FLOUR & PREP MUSTARD	LB	191	778	312	988	312			551	252
1616100	MUSTARD SEEDS	LB	290	137	31	137	31			137	31
1618100	RED PEPPER	LB	279	6	47	5	8	2	39	4	43
1621700	SPICE AND SPICE SEEDS, NSPF	LB	138	217	742	411	692	29	50	155	610
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	161	229	517	2,485	517			221	499
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	160	199	521	2,010	520	6	1	199	519
1651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	238	59	113	443	113			42	82
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	296	14	25	159	25				
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	175	131	405	1,305	394	15	11	44	161
1653100	GRPFRT JUICE, CONCNTRTD, FRZ	SSG	35	4,846	7,146	11,042	7,146			819	1,469
1653340	ORANGE JUCE CONC FZ 32-128OZ	SSG	313	8	13	23	13			8	13
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	179	308	386	630	386			71	97
1654100	CITRUS JUICES NSPF, CONC, FZ	SSG	108	1,131	1,282	2,045	1,274	15	8	1,130	1,281
1655400	GRAPE JUICE CONCENTRATED FRZ	SSG	174	231	406	491	406			73	103
1656000	FRUIT JUICE NSPF, CONC, FRZN	SSG	112	271	1,191	631	1,188	2	3	46	86
1657100	GRAPEFRT JUICE CONC, NOT FRZ	SSG	245	76	100	124	100			70	100
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	203	119	232	237	232			119	232
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	275	41	51	77	46	4	5	39	46
1658000	GRAPE JUICE CONCNTRTD NOT FZ	SSG	53	2,125	5,155	5,788	5,155			41	58
1658800	FRUIT JUICES NSPF CONC NT FZ	SSG	146	368	643	834	643			157	167
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	147	371	636	2,401	632	12	4	351	593
1663040	VEGETABLE JUICES, NSPF	GAL	255	27	74	291	74			17	47
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	155	163	577	1,797	567	18	9	136	500
1673100	STILL WINE NT OV 14% ALCOHOL	WG	121	166	1,039	2,395	1,039			125	757
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	156	70	573	932	573			70	573
1675120	CIDER	GAL	224	72	161	960	161			71	159
1675140	ALCOHOLIC BEV FERMENTED NSPF	GAL	287	8	39	118	39			8	39
1683000	BRANDY	PFG	193	15	298	252	298			15	298
1751500	COTTONSEED	LB	95	11,854	1,701	11,869	1,701			11,854	1,701
1755100	SUNFLOWER SEED	LB	194	772	288	780	288			733	250
1756020	SAFFLOWER SEED	LB	46	28,551	5,773	28,551	5,773			28,471	5,754
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	258	133	69	136	69			96	56
1761820	COTTONSEED OIL, CRUDE	LB	60	8,541	2,083	8,548	2,083			8,541	2,083
1761840	COTTONSEED OIL, ONCE-REFINED	LB	26	40,318	12,011	40,353	12,011			40,318	12,011
1761880	COTTONSEED SALAD OIL NT/RELF	LB	25	44,250	12,537	42,568	12,537			44,250	12,537
1769120	OLIVE, RAPE ETC OIL, UNMIXED	LB	166	1,891	455	2,242	455			3	1
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	43	11,595	6,042	11,920	5,911	43	131	11,465	5,790
1775240	OLEO OIL & STEARIN, INEDIBLE	LB	252	219	82	235	82				
1775620	TALLOW, EDIBLE	LB	122	4,775	1,029	4,775	1,027	9	2	2,826	591
1775640	TALLOW, INEDIBLE	LB	15	192,947	39,780	193,445	39,764	4	16	77,354	16,226
1775900	WOOL GREASE	LB	244	102	100	93	88	17	12	4	4
1777380	ANIMAL OIL, FAT, GREASE NSPF	LB	260	145	67	155	67			44	28
1781140	VEG SALAD OIL, NOT RELIEF	LB	302	81	21	89	21				
1783540	COTTONSEED OIL, HYDROGENATED	LB	239	465	108	527	108				
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	154	555	580	567	546	10	34	513	516
1786000	SALAD & COOKING OIL, MIXTURE	LB	243	245	100	279	100			105	61
1787020	BAKING FATS, MIX OF VEG OILS	LB	204	317	232	356	232			265	193
1787040	BAKG/FRYNG FATS,NT ALL VEG	LB	137	744	746	796	741	5	5	49	61
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	213	244	191	266	191			191	154
1821200	BALLS,ETC,VEG A/OR MT OR FSH	LB	226	168	154	192	154			168	154
1823120	OATMEAL,ETC,ROLLED,FLKD,ETC	LB	345	2	2	3	2			2	2
1824420	CATSUP AND CHILI SAUCE	LB	87	4,809	1,900	6,526	1,900			4,809	1,900
1825120	SOUPS,DRIED OR DEHYDRATED	LB	267	73	57	93	54	0	3	67	41
1825140	SOUPS, N S P F	LB	71	5,401	2,538	6,706	2,538			5,238	2,360
1825600	VINEGAR	GAL	240	61	105	622	105			61	104
1829420	POTATO CHIPS AND STICKS	LB	216	106	176	166	176			92	154
1829735	CREAM AND MILK SUBSTITUTES	LB	93	2,827	1,742	3,545	1,741	4	1	1,129	858
1829740	MIXED SEASONINGS	LB	168	353	441	660	429	4	13	201	357
1829742	VEG FLOURS & GRITS, DEFATTED	LB	209	487	201	189	151	2	2	168	153
1829744	VEG FLOUR/GRITS NON-DEFATTED	LB	284	45	43	46	43			1	3
1829752	VEGETABLE PROTEIN ISOLATES	LB	44	6,176	6,031	6,254	5,919	163	112	6,162	5,994
1829754	VEG PRO CONCENTRATES, ETC	LB	134	1,095	761	657	443	13	8	146	121
1829760	EDIBLE PREP, NSPF, CANNED	LB	186	439	336	514	336			353	282
1829770	EDIBLE PREP, NSPF, FROZEN	LB	187	359	332	211	158	157	174	318	294
1829780	EDIBLE PREPARATIONS, NSPF	LB	48	2,875	5,336	3,177	5,252	57	83	2,545	4,442
1841020	WHEAT BY-PRODCTS,ANIMAL FEED	STN	322	0	9	40	9			0	9
1841060	BRAN,ETC FRM MLLNG GRN,NSPF	STN	343	0	2	61	2				
1842000	BEET PULP, DRIED	STN	11	446	63,538	891,776	63,538			78	11,164
1842500	BREWERS' GRAINS, MALT SPROUT	STN	336	0	4	63	4				
1843600	HAY AND STRAW	STN	27	80	10,359	163,150	10,359			54	6,180
1844800	GRAIN HULLS, SCREENINGS, ETC	STN	341	0	2	25	2				
1845270	VEG OIL CAKE AND MEAL, NSPF	STN	136	3	746	5,428	746				
1845600	MEAT MEAL & TANKAGE,INEDIBLE	STN	94	6	1,736	12,125	1,736				

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1846620	MEAT, INEDIBLE, FR, CHLD, FZ	LB	312	40	14	41	14			4	14
1846640	MEAT & OFFAL, INEDIBLE, NSPF	LB	237	679	114	699	113	3	1	7	5
1848005	ALFALFA HAY CUBES	STN	17	257	29,968	517,875	29,968			189	21,525
1848010	ALFALFA MEAL, SUN CURED	STN	30	86	9,823	172,133	9,823			72	8,266
1848015	ALFALFA MEAL, DEHYDRATED	STN	262	2	236	4,611	236			1	151
1848025	FEATHER MEAL	STN	263	0	63	566	63				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	50	12,213	5,288	13,743	5,280	[illegible]	8	9,455	3,951
1848034	PET FOOD NSPF, RETAIL SALE	LB	73	4,625	2,367	5,039	2,361	[illegible]	1	3,305	1,372
1848035	POULTRY FEEDS, PREPARED	STN	152	1	586	2,136	586			1	287
1848040	DAIRY CATTLE FEED, PREPARED	STN	195	1	283	1,442	283			[illegible]	66
1848045	LIVESTOCK FEED, PREP, NSPF	STN	82	8	2,065	15,515	2,064	[illegible]	1	3	974
1848070	CITRUS PULP PELLETS	STN	369	0	15	45	15			[illegible]	15
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	116	3	1,131	6,564	1,131			2	830
1860500	BIRDS*FEA/DOWN CRUDE/TREATED	LB	33	501	8,064	492	8,016	15	33	197	2,703
1865700	HAIR AND BRISTLES, NSPF	LB	256	65	74	26	40	41	34	56	56
1912500	ANIMAL PRODUCTS, NSPF		133	0	789	354	238	40	548		394
1920600	SEAWEED AND CARRAGEENIN	LB	83	572	2,052	594	2,002	13	50		
1921120	CUT FLOWERS, FRSH SPRAYS ETC		144	0	667			195	667		367
1921140	FOLIAGE,ORNAMENTAL PURPOSES		110	0	1,255	27	6	596	1,249		36
1922500	HOPS	LB	89	1,029	1,835	1,094	1,832	3	3	4	40
1923200	HOP EXTRACT AND LUPULIN	LB	347	0	1			[illegible]	1	[illegible]	1
1928200	STRAWS, FIBROUS VEG PRODUCTS	LB	346	9	1	31	1				
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	175	544	425	1,137	424	2	1	363	212
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	20	170	65,496	87,247	65,496			170	65,210
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	3	1,042	431,686	533,138	431,686			1,037	429,787
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	45	14	5,829	6,903	5,829			14	5,829
3003011	COTTON FELTING LINTER 1 TO 7	LB	265	226	59	229	59			226	59
3003021	COTTON LINTERS, OTHER	LB	36	47,097	7,048	49,006	7,048			46,912	7,038
4523400	LEMON OIL	LB	115	351	1,139	381	1,071	8	69	59	669
4524400	ORANGE OIL	LB	76	3,096	2,136	3,208	2,070	11	67	1,061	670
	TOTALS FOR JAPAN				$4,802,598	45,968,275	$4,768,303	13,834	$32,081		$1,675,127

MEXICO COUNTRY RANK 2

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	31	3,223	5,132			209	2,579	102	136
1000240	CHICKENS,LIVE,EXC BREEDER	NO	73	4,078	1,519			48	192	226	85
1000260	TURKEYS, LIVE, DOWNY STAGE	NO	202	238	202			29	26	24	17
1000280	DUCKS, GEESE, GUINEAS, DOWNY	NO	344	3	7			1	6	0	2
1001000	CHICKENS, DUCKS, ETC. NSPF	NO	123	767	647			37	49	459	198
1004120	CATTLE,BEEF,BREEDING,MALE	NO	45	3	2,661					1	556
1004140	CATTLE,BEEF,BREEDING,FEMALE	NO	54	3	2,198					0	181
1004160	CATTLE,DAIRY,BREEDING,MALE	NO	152	0	418					[illegible]	36
1004180	CATTLE,DAIRY,BREEDING,FEMALE	NO	14	11	11,887					2	1,829
1004190	CATTLE,LIVE,NOT FOR BREEDING	NO	33	11	4,791						
1007100	HORSES FOR BREEDING	NO	94	3	1,026			103	215	0	141
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	75	1	1,443			130	674	0	44
1008200	SHEEP, LIVE	NO	24	197	7,852						
1009300	SWINE, LIVE	NO	40	13	3,624					[illegible]	12
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	80	47	1,305			26	3		
1009640	LIVE ANIMALS, NSPF		101	0	921			13	58		46
1054120	CHICKENS,YOUNG,WHOLE,FRESH	LB	17	19,472	10,831	16	11	158	156	455	236
1054140	CHICKENS,EX YOUNG, WHOLE	LB	105	1,865	872	6	3	14	10	136	63
1054160	CHICKEN PIECES,FRESH, ETC.	LB	11	24,834	13,203					1,625	596
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	275	100	62	2	2	4	2	57	36
1055140	TURKEY PIECES,FRESH, ETC	LB	222	391	135					15	8
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	206	286	192			1	1	218	165
1057100	POULTRY LIVERS,FRESH, ETC	LB	350	15	7					8	4
1058100	BIRD MEAT, CANNED	LB	294	72	40	2	3			66	34
1058300	BIRD MEAT,PREP,EX CANNED	LB	230	99	109			26	53	15	9
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	88	1,164	1,154	3	8	2	6	11	15
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	83	821	1,289	8	17	12	35	39	67
1061080	VEAL,CRCSS,FRESH,CHILLED,ETC	LB	225	128	128					5	4
1062500	LAMB,CRCSS,FRESH,CHILLED,ETC	LB	139	436	497	3	5	18	57	131	129
1065100	HORSEMEAT,CRCSS,FRESH,ETC	LB	324	44	16						
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	166	500	345			20	34	119	126
1068200	BEEF TONGUES, FRESH, ETC	LB	65	1,737	1,771					35	30
1068400	BEEF LIVER, FRESH, ETC	LB	117	1,979	693					216	108
1068600	BEEF OFFAL,NSPF,FRESH,ETC	LB	21	22,093	8,471	67	17	10	15	1,754	853
1068800	VEAL OFFAL,FRESH,CHILLED,ETC	LB	336	20	10						
1069000	LAMB OFFAL,FRESH,CHILLED,ETC	LB	187	410	259			5	16	189	130
1069600	MEAT OFFAL,NSPF,FRESH,ETC	LB	96	2,055	1,016			2	5	685	339
1070100	SAUSAGES,ETC,CANNED	LB	233	120	112	7	9	19	17	70	68
1070200	SAUSAGES,ETC, EXC CANNED	LB	158	447	374					347	263
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	67	1,197	1,733	347	248	21	49	29	58
1073840	VEAL,EX CRCSS,FRESH,ETC	LB	335	13	11	2	3			1	1
1074200	BEEF AND VEAL, CANNED	LB	201	220	203	11	20			144	122
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	228	96	120	46	54	4	13	17	21
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	162	560	356					39	27
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	208	220	176	11	10			129	108
1076600	MT & EDBL OFFL,PREP EX CANND	LB	172	377	315	145	195	1	2	147	66
1079000	MEAT EXTRACT,INCLUDING FLUID	LB	293	38	40						
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	27	3,136	7,257	4	1			852	1,185
1153000	MILK & CRM,NT SWT(EVAP)CANND	LB	12	29,633	12,257	18	13			20,486	8,658
1153500	MILK & CRM,SWT(CONDNSD) CNND	LB	116	2,007	703	3	4			1,544	533
1154000	MLK & CRM,CNDNS/EVAP,NT CNND	LB	217	598	142					13	6
1155040	NONFAT DRY MILK,NOT DONATED	LB	198	604	217					169	43
1155700	DRIED MILK AND CREAM, NSPF	LB	9	74,593	43,121	7	7			262	105
1160100	BUTTER	LB	212	143	157	3	5			89	126
1163000	MARGARINE,INCLDNG OLEO	LB	103	2,592	913					1,289	492
1171700	CHEDDAR CHEESE	LB	272	49	67	2	3			16	23

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1179200	AMER TYPE CHEESE,EX CHEDDAR	LB	129	521	579	20	22	3	2	336	375
1179600	CHEESES, NSPF	LB	137	422	508	31	40	1	2	349	435
1180200	WHEY, FLUID	GAL	285	9	48					1	1
1180500	WHEY, DRIED	LB	124	2,824	642					648	170
1181000	YOGURT, OTHER FERMENTD MILK	LB	173	566	314	1	1			554	311
1181200	INFNTS DIET SUPP,DRY MILK	LB	325	53	16					9	2
1181700	DIET SUPP,NSPF,MLK BS,ETC	LB	273	138	65	3	1	7	3	56	27
1192500	ICE CREAM	GAL	311	11	23	8	3			4	8
1196000	MILK PRODUCTS, NSPF		87	0	1,165	1	2				531
1195100	SHELL EGGS FOR HATCHING	DOZ	16	7,917	10,914			557	493	25	48
1195300	EGGS IN THE SHELL, NSPF	DOZ	34	5,343	4,534	1	1	122	383	119	69
1196520	EGG ALBUMEN(WHITES),DRIED	LB	168	159	328						
1196540	WHL EGGS,OR YLKS,N/SHLL,DRD	LB	264	46	76					7	4
1197020	EGG ALBUMEN(WHITES),EX DRIED	LB	153	209	401					6	1
1197040	WHL EGG OR YLK,N/SHLL,EX DRD	LB	20	16,436	8,627					12	7
1201400	CATTLE HIDES, WHOLE	PC	7	2,481	67,128					171	2,246
1201720	WHOLE CALF SKINS	PC	23	765	7,983					1	11
1201740	WHOLE KIP SKINS	PC	44	122	2,676					1	14
1201755	CATTLE HIDE CROUPONS ETC	PC	220	4	135					0	3
1201765	BOVINE HIDES,EXC WHOLE,NSPF	LB	96	7,036	1,128					4,581	848
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	210	109	171					82	122
1202044	EQUINE HIDES	LB	55	9,687	2,149						
1202047	GOAT AND KID SKINS	PC	58	875	2,087			27	86		
1202098	HIDES AND SKINS, NSPF		97	0	1,014						38
1253100	BULBS, ROOTS, ROOTSTOCKS,ETC		140	0	495			4	8		327
1255200	FRUIT AND NUT PLANTS, ETC		47	0	2,463			3	6		277
1256500	ROSE PLANTS		299	0	33			10	27		33
1259100	LIVE PLANTS, NSPF		108	0	843			40	125		288
1260120	ALFALFA SEED, UNCERTIFIED	LB	76	1,211	1,408					7	9
1260140	ALFALFA SEED, CERTIFIED	LB	32	3,719	4,960					194	256
1260500	BEET SEED, EXCEPT SUGAR BEET	LB	262	40	52					1	3
1261700	SEED, CARROT	LB	176	131	303					9	15
1263120	LADINO CLOVER SEED	LB	304	21	32					5	5
1263200	CLOVER SEED, NSPF	LB	318	23	23					16	17
1264100	FLOWER SEED	LB	155	46	393			2	24	1	6
1265700	MILLET	LB	180	2,750	287					298	21
1266100	ONION SEED	LB	112	123	766			2	19	57	290
1267100	PEPPER SEED	LB	170	88	326					3	6
1267300	RADISH SEED	LB	195	174	222					13	25
1269100	SPINACH SEED	LB	229	144	119						
1258700	TREE AND SHRUB SEEDS	LB	232	9	113			3	65		
1271220	SUDAN GRASS SEED	LB	241	291	183					167	62
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	62	4,006	1,893					2,302	594
1271510	CANTALOPE SEED	LB	121	167	670			1	6	5	37
1271515	CUCUMBER SEED	LB	146	91	466					2	11
1271530	LETTUCE SEED	LB	194	55	225					9	49
1271545	SQUASH SEED	LB	113	293	758					5	10
1271560	TOMATO SEED	LB	81	184	1,304					5	40
1271570	WATERMELON SEED	LB	171	110	326					9	26
1271580	VEGETABLE SEEDS, NSPF	LB	68	508	1,714	1	11			96	233
1271590	SEEDS, NSPF	LB	39	10,051	3,703	4	5	1	16	6,206	983
1301020	BARLEY FOR MALTING	BU	13	2,721	12,184					135	652
1301040	BARLEY, OTHER THAN MALTING	BU	25	1,798	7,575					605	1,927
1301700	BUCKWHEAT AND CANARY SEED	LB	184	2,826	281					336	71
1303426	SWEET CORN SEED, NOT DONATED	LB	178	341	291						
1303440	CORN SEED,EXC SWT,NT DONATED	LB	100	1,704	957			1	1	63	17
1303465	YELLOW CORN, NOT DONATED	BU	1	110,371	448,501	3,844,876	267,088			15,984	66,389
1303475	CORN, NSPF, NOT DONATED	BU	53	866	2,215	33	1			64	219
1304020	GRAIN SORGHUM SEED	LB	18	38,162	10,072			26	13		
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	2	82,155	329,673	1,899,662	136,297			15,214	61,581
1304500	OATS	BU	61	1,276	1,914					157	236
1305000	RICE, PADDY OR ROUGH	LB	167	3,419	335			5	2	21	3
1305520	RICE,HUSKED,BROWN,LONG GRAIN	LB	211	588	158					406	139
1305540	RICE,HUSKED,BROWN,MED. GRAIN	LB	295	233	38					20	7
1305560	RICE,HUSKED,BRWN,SHORT GRAIN	LB	358	33	4					33	4
1305580	RICE,HUSKED,BRWN,MIXED GRAIN	LB	284	279	50					133	22
1306000	RYE	BU	203	79	199					1	2
1306540	WHEAT,UNMILLED,NOT DONATED	BU	4	38,162	206,100	1,301,727	111,785			161	883
1312600	OATS,MILLED EX BRKFST CEREAL	LB	66	17,020	1,759					222	24
1313015	LG GR PRBL HD RICE,NT RELIEF	LB	298	134	34					114	27
1313025	HD RICE NSPF PRBL, NT RELIEF	LB	316	78	20					78	20
1313030	HD RICE,LG GRN,X PRBL,NT DON	LB	115	2,543	708					2,391	634
1313040	HD RICE,MD GRN,X PRBL,NT DON	LB	234	479	112					343	89
1313050	HD RICE,SH GRN,X PRBL,NT DON	LB	287	175	47	137	40			135	40
1313060	HD RICE,MX GRN,X PRBL,NT DON	LB	303	123	32					123	32
1313070	BROKEN RICE, NOT DONATED	LB	84	11,515	1,263						
1313080	RICE,MILLED,NSPF,NT DONATED	LB	333	45	12					45	12
1314020	DRM FLR & SEMOLINA,NT DNATED	CWT	158	201	444	2	3			69	296
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	104	130	878					82	592
1314060	BULGUR WHEAT,NOT DONATED	CWT	363	0	2					0	2
1314090	WHEAT,MILLED,NSPF	CWT	260	17	81					2	9
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	191	29	246					4	31
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	92	178	1,077	41	3			2	15
1321700	MALTS	LB	365	11	2						
1322700	MALT EXTRACT	LB	356	25	4					15	3
1324020	CORNSTARCH, INCLUDING MILO	LB	169	2,565	327					620	68
1324040	STARCHES, NSPF	LB	138	1,767	504	1	1	1	3	1,001	183
1352100	BEANS, FRESH OR CHILLED	LB	74	4,274	1,479					3,424	1,152
1352300	BROCCOLI, FRESH OR CHILLED	LB	274	255	63					249	61
1352500	BRUSSEL SPROUTS,FRH OR CHLD	LB	372	3	1						
1352700	CABBAGE, FRESH OR CHILLED	LB	309	232	25					175	18
1352900	CARROTS, FRESH OR CHILLED	LB	243	524	99					517	98
1353100	CAULIFLOWER,FRESH OR CHILLED	LB	354	18	5					3	1
1353300	CELERY, FRESH OR CHILLED	LB	144	2,306	481					2,275	477

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

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SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1353500	DASHEENS,ETC.,FRH OR CHILLED	LB	142	3,056	493					3,016	481
1353700	SWEET CORN, FRESH OR CHILLED	LB	109	3,753	823					3,519	768
1353900	CUCUMBERS, FRESH OR CHILLED	LB	353	40	6					9	2
1354000	GARLIC, FRESH OR CHILLED	LB	193	586	239					338	147
1354300	LETTUCE, FRESH OR CHILLED	LB	119	4,115	675					2,736	492
1354500	ONIONS,FRSH OR CHLLD,EX SETS	LB	93	9,138	1,028					6,355	599
1354700	PEPPERS, FRESH OR CHILLED	LB	276	516	57					172	22
1354920	POTATOES, WHITE, FR FOR SEED	LB	143	4,456	484					4,362	472
1354940	POTATOES, WHITE, FR EX SEED	LB	49	22,892	2,325					8,953	1,214
1355300	TOMATOES, FRESH OR CHILLED	LB	114	3,321	744					439	54
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	133	3,298	549			10	9	2,426	459
1381000	CARROTS, FROZEN	LB	322	70	17			26	5	5	1
1382000	CORN, SWEET, FROZEN	LB	268	289	72						
1383000	PEAS, FROZEN	LB	321	76	18	5	1			21	6
1387000	VEGETABLES, NSPF, FROZEN	LB	244	216	98			12	15	163	73
1400100	BLK BEANS,X SEEDS,DRIED,ETC	LB	8	152,724	50,083					9,145	2,717
1400300	GR NRTN BNS,X SEEDS,DRD,ETC	LB	281	168	54					8	2
1400500	LIMA BEANS,EX SEEDS,DRD,ETC	LB	259	238	83					9	3
1400700	NAVY/PEA BNS,X SEEDS,DRD,ETC	LB	145	1,395	478					1,350	460
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	3	785,472	262,281					58,696	18,772
1401200	RD KDNY BNS,EX SEEDS,DRD,ETC	LB	71	4,725	1,581						
1401800	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	15	33,681	11,322					91	26
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	292	160	44						
1402940	PEAS,NSPF,EXC SEEDS,DRD,ETC	LB	319	86	19					48	7
1403100	BEANS, SEED	LB	35	9,228	4,305						
1403300	PEAS, SEED	LB	98	3,063	1,002						
1403500	LENTILS,DRIED,ETC	LB	223	335	131					325	127
1404100	LEG. VEGS NSPF EX FLOUR, DRY	LB	248	650	95					78	18
1405100	GARLIC,DRIED,ETC.,EXC. FLOUR	LB	338	39	13						
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	339	24	10					10	5
1405660	POTATOES,NSPF,DRD,ETC,X FLR	LB	312	63	23					11	3
1406100	NONLEG VEG NSPF DRY EX FLOUR	LB	270	680	71					653	65
1407100	VEGETABLES REDUCED TO FLOUR	LB	235	556	112	4	4	1	1	0	1
1410100	ASPARAGUS,CND,EXCL. PICKLED	LB	253	263	93	1	2			2	1
1410320	DRY BEANS,CND,EXCL. PICKLED	LB	199	1,244	265					33	95
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	128	2,005	607	117	45			732	196
1410500	CORN, CANNED, EXCL. PICKLED	LB	102	2,883	914					1,627	563
1411100	PEAS,EXC COW & CHICKPEAS,CND	LB	219	476	138					69	20
1412220	TOMATO PULP (PUREE), CANNED	LB	249	326	93	1	1				
1412240	TMTO SC, EX CTSP & CHILI SC	LB	148	1,421	461	12	3			65	24
1412260	TOMATO PASTE, CANNED	LB	343	19	8					4	1
1412280	TOMATOES, CANNED, NSPF	LB	331	58	12	2	1			3	1
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	46	7,408	2,636	126	55			6,798	2,197
1414200	VEGETABLE BABY FOOD, CANNED	LB	289	177	46					36	12
1415200	CUCUMBERS,PICKLED,W/NOT,CND	LB	361	20	3	1	1				
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	280	134	54					112	43
1417500	VEGETABLES, PREP, PRES, NSPF	LB	215	354	150	14	10	20	13	176	70
1441000	MUSHROOMS, FRESH	LB	345	30	7					30	7
1442500	MUSHROOMS, CANNED	LB	362	3	2					3	2
1443500	MUSHROOMS & TRUFFLES, NSPF	LB	373	0	1					0	1
1451200	ALMONDS,NOT SHLLD OR ROASTED	LB	177	296	300					154	138
1452200	PECANS,NOT SHELLD OR ROASTED	LB	122	697	663					9	10
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	256	160	88					119	57
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	52	921	2,223	68	79			851	2,066
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	111	796	780					278	302
1454900	PECANS,SHELLED,NOT BLANCHED	LB	99	820	973					225	236
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	252	150	90					150	90
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	51	929	2,224	5	15			829	2,168
1456100	ALMONDS, PREPARED, PRESERVED	LB	239	53	109	6	7			3	5
1457500	NUTS NSPF, PREP OR PRESERVED	LB	120	283	675	33	58			246	597
1459000	MIXTURES OF EDIBLE NUTS	LB	183	132	282	127	254	1	2	1	1
1461000	APPLES, FRESH	LB	41	16,550	3,531	4	2			9,647	1,948
1463500	AVOCADOS, FRESH	LB	48	8,375	2,359					5,678	1,144
1465500	STRAWBERRIES, FRESH	LB	276	154	59					96	23
1466500	BERRIES, FRESH, NSPF	LB	337	41	10					33	8
1468520	CHERRIES, SWEET, FRESH	LB	197	584	218	1	1	360	114	383	115
1471500	GRAPEFRUIT, FRESH	LB	213	866	156					92	10
1471900	LEMONS, FRESH	LB	247	637	95					620	91
1472200	LIMES, FRESH	LB	334	77	11					32	4
1473120	TANGERINES, FRESH	LB	242	377	100					369	99
1473130	TEMPLE ORANGES, FRESH	LB	302	318	32					318	32
1473140	ORANGES, FRESH, NSPF	LB	165	3,235	352					3,207	343
1473500	CITRUS FRUITS, FRESH, NSPF	LB	132	4,243	546					4,241	545
1476500	GRAPES, FRESH	LB	91	3,704	1,124	4	3			2,428	623
1481700	CANTALOUPES, FRESH	LB	327	73	15					73	15
1482000	WATERMELON, FRESH	LB	347	139	7					54	2
1482700	MELONS, FRESH, NSPF	LB	318	98	19					12	2
1487500	PEACHES & NECTARINES, FRESH	LB	69	10,775	1,670					10,186	1,537
1488500	PEARS, FRESH	LB	57	9,416	2,081	8	4			7,202	1,501
1491700	PRUNES AND PLUMS, FRESH	LB	164	1,518	353	15	6			1,186	276
1493040	OTH FRSH ED FRUIT EXCL PAPAY	LB	200	1,386	203					1,236	179
1497000	STRAWBERRIES, FROZEN	LB	367	1	1	1	1				
1497500	BERRIES, FROZEN, NSPF	LB	369	1	1						
1498520	CHERRIES, SWEET, FROZEN	LB	314	31	21					31	21
1499000	FRUITS, FROZEN, NSPF	LB	296	77	37					76	37
1501200	APPLES, DRIED	LB	174	882	306					41	26
1502200	APRICOTS PEACHES PEARS DRIED	LB	134	666	538					638	514
1504500	DATES, DRIED	LB	175	357	305	3	5			322	285
1505200	FIGS, DRIED	LB	277	530	57						
1506500	GRAPES (RAISINS), DRIED	LB	231	82	114					5	6
1508000	PRUNES, DRIED	LB	72	3,156	1,525	34	27			2,913	1,352
1509300	FRUITS, DRIED, NSPF	LB	257	120	87	11	9			105	73
1509000	MIXTURE, 2 OR MORE DRY FRUIT	LB	218	223	139	7	8			217	131
1510500	FRUIT IN BRINE, NSPF	LB	348	15	7	4	3			11	4

-- MEXICO CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1511000	APRICOTS, PREP OR PRESERVED	LB	186	599	266	706	266			599	266
1512000	MARASCHINO CHERRIES, PREP	LB	323	24	17	10	5	11	5	24	17
1512520	CHERRIES, SWEET, NSPF, PREP	LB	329	20	15	21	12			18	13
1513000	BERRIES, PREPARED OR PRES	LB	352	21	6	15	1				
1514020	GRAPEFRUIT, PREPARED OR PRES	LB	360	7	3					2	1
1514040	CITRUS FRUIT NSPF & MIX PREP	LB	326	34	16	2	1			16	8
1515000	OLIVES, CANNED	LB	308	37	25	18	10			7	5
1515500	OLIVES, PREP OR PRES, NSPF	LB	346	6	7	9	7				
1516000	PEACHES AND NECTARINES, PREP	LB	28	20,662	6,130	22,649	5,963			19,836	5,961
1517000	PEARS, PREPARED OR PRESERVED	LB	283	153	51					4	1
1518500	FRUIT NSPF, PREP, PRESERVED	LB	258	332	87	6	5	2	1	306	69
1519500	FRUIT MIXTURES, NSPF, PREP	LB	59	5,472	1,970	5,546	1,665			5,267	1,900
1522500	FRUIT PEEL CRUDE, PREP, NSPF	LB	214	678	151					624	137
1525500	FRUIT BABY FOOD, CANNED	LB	341	29	9	1	1			5	2
1528000	FRUIT PASTE, PULP, FLOUR ETC	LB	163	753	356	323	83			29	14
1533000	JAMS, JELLIES MARMALADES ETC	LB	207	410	189					233	114
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	351	9	7					3	3
1551100	SUGAR BEETS AND SUGAR CANE	STN	366	0	2						
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	5	595,677	154,051	601,486	153,292			25,134	4,732
1552045	RAW SUGAR, BEET OR CANE	STN	315	0	20						
1553700	LIQUID SUGAR & SUGAR SIRUPS	LTS	269	294	71					102	22
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	205	148	192					148	192
1557000	HONEY	LB	240	414	104					11	10
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	266	139	73	28	25			57	24
1615000	MUSTARD FLOUR & PREP MUSTARD	LB	261	191	80					145	54
1616100	MUSTARD SEEDS	LB	320	61	19					5	1
1618100	RED PEPPER	LB	300	55	33					14	10
1621700	SPICE AND SPICE SEEDS, NSPF	LB	78	1,606	1,334	286	262	1	6	935	793
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	290	40	46	11	1			10	9
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	154	356	396	4	1			222	276
1651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	288	69	47					21	15
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	338	11	10						
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	209	110	172	29	11	11	2	55	73
1653100	GRPFRT JUICE, CONCNTRTD, FRZ	SSG	364	1	2						
1653320	ORANGE JUICE CONC FZ UND320Z	SSG	305	17	29	1	1			16	29
1653340	ORANGE JUCE CONC FZ 32-1280Z	SSG	370	0	1			4	1		
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	79	500	1,321					163	449
1654100	CITRUS JUICES NSPF, CONC, FZ	SSG	188	185	253	41	15			114	163
1655400	GRAPE JUICE CONCENTRATED FRZ	SSG	156	147	387					147	387
1656000	FRUIT JUICE NSPF, CONC, FRZN	SSG	262	50	79					23	42
1657100	GRAPEFRT JUICE CONC, NOT FRZ	SSG	359	2	3					0	1
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	224	56	129			3	1	48	113
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	307	25	26	44	19			22	19
1658000	GRAPE JUICE CONCNTRTD NOT FZ	SSG	60	738	1,922					738	1,922
1658800	FRUIT JUICES NSPF CONC NT FZ	SSG	42	2,045	3,098			44	1	1,424	2,246
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	192	214	243	4	1			106	124
1663040	VEGETABLE JUICES, NSPF	GAL	157	210	377	1,050	152	45	6	69	147
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	110	61,766	794	462,851	413			322	240
1673100	STILL WINE NT OV 14% ALCOHOL	WG	185	97	272	194	35	11	2	29	54
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	236	29	112	35	15	23	9	2	15
1675120	CIDER	GAL	368	1	1					1	1
1675140	ALCOHOLIC BEV FERMENTED NSPF	GAL	332	10	12						
1693000	BRANDY	PFG	216	14	142	2	1			[illegible]	1
1751500	COTTONSEED	LB	37	35,049	4,011					18,637	2,289
1755100	SUNFLOWER SEED	LB	6	638,272	102,740	209,651	29,231	2	13	97,968	17,113
1756020	SAFFLOWER SEED	LB	349	54	7					48	4
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	182	829	284					243	79
1761820	COTTONSEED OIL, CRUDE	LB	357	27	4						
1761840	COTTONSEED OIL, ONCE-REFINED	LB	371	4	1						
1769120	OLIVE, RAPE ETC OIL, UNMIXED	LB	328	12	15	10	11				
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	147	1,144	466	48	12	4	2	186	103
1775220	OLEO OIL AND STEARIN, EDIBLE	LB	181	761	286					182	51
1775240	OLEO OIL & STEARIN, INEDIBLE	LB	160	1,561	360					169	36
1775620	TALLOW, EDIBLE	LB	36	16,052	4,185					3,814	931
1775640	TALLOW, INEDIBLE	LB	10	142,044	34,596	40,744	8,257			14,145	3,349
1775900	WOOL GREASE	LB	291	55	44	4	6				
1777360	CHOICE WHITE GREASE	LB	355	14	4					9	3
1777380	ANIMAL OIL, FAT, GREASE NSPF	LB	159	1,770	369	202	70	3	4	1,258	135
1781120	VEG SALAD OIL HYDRGNTD RELEF	LB	306	104	28						
1781140	VEG SALAD OIL, NOT RELIEF	LB	189	800	250	2	1			128	34
1783540	COTTONSEED OIL, HYDROGENATED	LB	263	219	77					27	9
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	204	346	198	1	1			98	47
1786000	SALAD & COOKING OIL, MIXTURE	LB	190	528	249					42	23
1787020	BAKING FATS, MIX OF VEG OILS	LB	86	3,099	1,212					174	56
1787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	50	4,226	2,225					664	220
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	226	448	126	5	3			282	57
1821200	BALLS,ETC,VEG A/OR MT OR FSH	LB	342	2	8						
1823120	OATMEAL,ETC,ROLLED,FLKD,ETC	LB	279	190	57	0	1			25	9
1824420	CATSUP AND CHILI SAUCE	LB	251	315	92	5	1			204	63
1825120	SOUPS,DRIED OR DEHYDRATED	LB	297	82	34	13	5			50	19
1825140	SOUPS, N S P F	LB	64	4,713	1,792	7	5			4,431	1,685
1825600	VINEGAR	GAL	254	71	89	25	4			70	88
1827000	WILD RICE CRUDE OR PROCESSED	LB	340	16	9			3	3	16	9
1829420	POTATO CHIPS AND STICKS	LB	255	124	89	11	15			8	6
1829735	CREAM AND MILK SUBSTITUTES	LB	106	2,071	870	12	8	12	3	268	162
1829740	MIXED SEASONINGS	LB	141	563	493	10	5			223	169
1829742	VEG FLOURS & GRITS, DEFATTED	LB	313	145	22					37	7
1829744	VEG FLOUR/GRITS NON-DEFATTED	LB	265	204	73					7	3
1829752	VEGETABLE PROTEIN ISOLATES	LB	136	852	523			112	110	222	72
1829754	VEG PRO CONCENTRATES, ETC	LB	230	315	117	22	20			110	55
1829760	EDIBLE PREP, NSPF, CANNED	LB	245	82	96	40	30			16	14
1829770	EDIBLE PREP, NSPF, FROZEN	LB	161	366	358	237	257			3	3
1829780	EDIBLE PREPARATIONS, NSPF	LB	85	1,529	1,257	122	120	4	4	527	355
1841020	WHEAT BY-PRODCTS,ANIMAL FEED	STN	131	7	564	14	1			2	171

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						.000 LBS		.000 LBS			
1841040	RICE BY-PRODUCTS,ANIMAL FEED	STN	301	1	33					1	33
1841060	BRAN,ETC FRM MLLNG GRN,NSPF	STN	317	0	20						9
1842000	BEET PULP, DRIED	STN	179	3	293					3	29[illegible]
1842500	BREWERS' GRAINS, MALT SPROUT	STN	127	7	615						
1843600	HAY AND STRAW	STN	63	22	1,867					20	1,700
1844800	GRAIN HULLS, SCREENINGS, ETC	STN	271	1	70					0	14
1845240	COTTONSEED OIL CAKE AND MEAL	STN	26	85	7,398					2	175
1845270	VEG OIL CAKE AND MEAL, NSPF	STN	43	12	2,868					6	1,557
1845600	MEAT MEAL & TANKAGE,INEDIBLE	STN	118	3	683					1	252
1846620	MEAT, INEDIBLE, FR, CHLD, FZ	LB	374	2	1						
1848005	ALFALFA HAY CUBES	STN	95	9	1,016					8	846
1848010	ALFALFA MEAL, SUN CURED	STN	125	7	628	63	6			6	539
1848015	ALFALFA MEAL, DEHYDRATED	STN	130	6	573					6	533
1848025	FEATHER MEAL	STN	196	3	221					3	214
1848032	DOG & CAT FOOD, RETAIL SALE	LB	82	5,352	1,291	4	2			4,154	957
1848034	PET FOOD NSPF, RETAIL SALE	LB	149	1,305	445			78	102	255	65
1848035	POULTRY FEEDS, PREPARED	STN	30	21	5,184					3	844
1848040	DAIRY CATTLE FEED, PREPARED	STN	56	13	2,092					1	167
1848045	LIVESTOCK FEED, PREP, NSPF	STN	29	32	6,129					3	332
1848070	CITRUS PULP PELLETS	STN	151	4	421					4	414
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	38	21	3,874					13	1,587
1860500	BIRDS'FEA/DOWN CRUDE/TREATED	LB	267	62	72			3	23		
1865700	HAIR AND BRISTLES, NSPF	LB	237	80	112			19	31		
1911520	BULL SEMEN (BOVINE)		77	0	1,401			29	1,384		256
1912500	ANIMAL PRODUCTS, NSPF		19	0	9,653			7	57		98
1920600	SEAWEED AND CARRAGEENIN	LB	126	172	620			12	64	12	60
1921120	CUT FLOWERS, FRSH SPRAYS ETC		221	0	135			9	9		9
1921140	FOLIAGE,ORNAMENTAL PURPOSES		89	0	1,134			3	8		58
1922500	HOPS	LB	70	1,156	1,660					201	420
1923200	HOP EXTRACT AND LUPULIN	LB	22	1,562	8,457					31	427
1926200	STRAWS, FIBROUS VEG PRODUCTS	LB	227	372	121			5	3	5	9
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	107	2,889	848	590	121	126	44	526	149
3003011	COTTON FELTING LINTER 1 TO 7	LB	286	317	48					68	16
3003021	COTTON LINTERS, OTHER	LB	135	3,345	535					1,110	165
4523400	LEMON OIL	LB	250	11	93	4	36	1	6		1
4524400	ORANGE OIL	LB	246	72	96	36	19	22	47		
	TOTALS FOR MEXICO				$2,085,326	8,395,129	$716,972	2,728	$7,659		$269,928

NETHLDS COUNTRY RANK 7

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	68	267	994			33	994		
1000280	DUCKS, GEESE, GUINEAS, DOWNY	NO	268	5	7			1	7	0	4
1007100	HORSES FOR BREEDING	NO	73	0	930			31	930		724
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	134	0	222			5	222	0	118
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	211	2	45			14	45		
1009640	LIVE ANIMALS, NSPF		161	0	156			27	156		6
1054120	CHICKENS,YOUNG,WHOLE,FRESH	LB	189	131	94	136	94				
1054140	CHICKENS,EX YOUNG, WHOLE	LB	197	76	72	78	72				
1054160	CHICKEN PIECES,FRESH, ETC.	LB	49	3,083	1,633	3,196	1,633				
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	172	94	131	98	131				
1055140	TURKEY PIECES,FRESH, ETC	LB	61	1,628	1,139	1,695	1,139				
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	47	1,734	1,735	1,813	1,735				
1057100	POULTRY LIVERS,FRESH, ETC	LB	237	88	26	90	26				
1059100	BIRD MEAT, CANNED	LB	162	60	154	62	154				
1059300	BIRD MEAT,PREP,EX CANNED	LB	281	3	3			3	3		
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	200	119	68	117	54	7	14		
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	52	551	1,531	555	1,506				
1061080	VEAL,CRCSS,FRESH,CHILLED,ETC	LB	185	39	105	39	105			20	30
1062500	LAMB,CRCSS,FRESH,CHILLED,ETC	LB	219	73	38	76	38				
1065100	HORSEMEAT,CRCSS,FRESH,ETC	LB	6	25,626	23,874	26,664	23,729	129	145	120	106
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	221	36	36	39	36				
1068200	BEEF TONGUES, FRESH, ETC	LB	41	2,028	2,035	2,100	2,035				
1068400	BEEF LIVER, FRESH, ETC	LB	46	4,107	1,781	4,279	1,781				
1068600	BEEF OFFAL,NSPF,FRESH,ETC	LB	19	7,946	5,499	8,203	5,499			242	128
1068800	VEAL OFFAL,FRESH,CHILLED,ETC	LB	121	388	285	408	285				
1069000	LAMB OFFAL,FRESH,CHILLED,ETC	LB	174	297	129	308	129				
1069600	MEAT OFFAL,NSPF,FRESH,ETC	LB	232	110	29	113	29				
1070100	SAUSAGES,ETC,CANNED	LB	264	5	8			6	8		
1070200	SAUSAGES,ETC, EXC CANNED	LB	266	4	8			4	8		
1073920	BEEF,EX CRCSS,FRESH,ETC	LB	88	177	548	173	516	11	32	19	65
1073940	VEAL,EX CRCSS,FRESH,ETC	LB	288	0	1	0	1				
1074200	BEEF AND VEAL, CANNED	LB	199	32	69	36	69				
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	220	61	36	77	33	2	3		
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	132	917	226	970	226				
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	252	17	17	16	16	5	1		
1076600	MT & EDBL OFFL,PREP EX CANND	LB	242	40	25	41	25				
1155700	DRIED MILK AND CREAM, NSPF	LB	277	6	3	3	2	5	1		
1160100	BUTTER	LB	271	5	5			5	5		
1178600	CHEESES, NSPF	LB	279	1	3	2	3				
1181200	INFNTS DIET SUPP,DRY MILK	LB	115	583	360	188	78				
1181700	DIET SUPP,NSPF,MLK BS,ETC	LB	251	15	18	20	18				
1186000	MILK PRODUCTS, NSPF		126	0	251	75	114				
1195100	SHELL EGGS FOR HATCHING	DOZ	289	0	1			0	1	0	1
1195300	EGGS IN THE SHELL, NSPF	DOZ	278	4	3	7	3				
1196520	EGG ALBUMEN(WHITES),DRIED	LB	171	55	132	35	82				
1196540	WHL EGGS,OR YLKS,N/SHLL,DRD	LB	119	126	292	134	292				
1197020	EGG ALBUMEN(WHITES),EX DRIED	LB	100	685	424	742	311	7	11	7	11
1197040	WHL EGG OR YLK,N/SHLL,EX DRD	LB	213	25	44			28	44	25	44
1201400	CATTLE HIDES, WHOLE	PC	35	94	2,399	741	511				
1201765	BOVINE HIDES,EXC WHOLE,NSPF	LB	192	593	85						

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TABLE 7.

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						,000 LBS		,000 LBS			
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	241	6	25	45	25				
1202093	HIDES AND SKINS, NSPF		190	0	88	17	86	0	2		
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	159	20	161	129	161			0	3
1253100	BULBS, ROOTS, ROOTSTOCKS,ETC		82	0	736	308	585	64	151		264
1255200	FRUIT AND NUT PLANTS, ETC		196	0	73	49	51	6	22		13
1259100	LIVE PLANTS, NSPF		65	0	1,032	1,056	509	164	523		39
1260120	ALFALFA SEED, UNCERTIFIED	LB	166	158	143	159	143				
1260140	ALFALFA SEED, CERTIFIED	LB	165	158	143	160	143				
1260300	SUGAR BEET SEED	LB	142	459	207	468	207				
1260500	BEET SEED, EXCEPT SUGAR BEET	LB	214	40	43	16	15				
1261700	SEED, CARROT	LB	70	572	989	429	707	2	3	6	16
1263200	CLOVER SEED- NSPF	LB	231	29	31			29	31	23	24
1264100	FLOWER SEED	LB	94	75	468	18	113	38	316	22	241
1265700	MILLET	LB	110	4,633	380	2,632	145				
1266100	ONION SEED	LB	136	25	214	26	206	1	8	7	56
1267100	PEPPER SEED	LB	217	6	39			6	39	6	39
1267300	RADISH SEED	LB	139	181	210	127	135	2	2		
1268100	SPINACH SEED	LB	228	33	31	33	31				
1269700	TREE AND SHRUB SEEDS	LB	210	6	46			6	43	2	16
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	170	203	136	120	97	0	1	7	12
1271510	CANTALOPE SEED	LB	206	28	52	33	52			28	52
1271515	CUCUMBER SEED	LB	123	88	268	94	264	1	4	43	202
1271530	LETTUCE SEED	LB	144	120	206	126	205	0	1	4	18
1271545	SQUASH SEED	LB	153	20	177	20	177			20	177
1271560	TOMATO SEED	LB	149	25	191	37	179	2	11	23	179
1271570	WATERMELON SEED	LB	103	152	407	161	407			115	297
1271580	VEGETABLE SEEDS, NSPF	LB	27	1,425	3,541	1,444	3,108	51	134	751	2,433
1271590	SEEDS, NSPF	LB	63	475	1,086	496	761	30	316	182	761
1301040	BARLEY, OTHER THAN MALTING	BU	293	0	1	18	1				
1301700	BUCKWHEAT AND CANARY SEED	LB	113	1,737	369	1,661	347				
1303420	SWEET CORN SEED, NOT DONATED	LB	150	130	190	124	183	0	2		
1303440	CORN SEED,EXC SWT,NT DONATED	LB	77	983	826	1	2				
1303465	YELLOW CORN, NOT DONATED	BU	1	70,502	245,989	3,948,127	245,989				
1303475	CORN, NSPF, NOT DONATED	BU	75	199	850	11,154	850				
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	53	443	1,518	24,522	1,497				
1304500	OATS	BU	90	223	532	7,124	532				
1305520	RICE,HUSKED,BROWN,LONG GRAIN	LB	12	45,736	8,686	45,736	8,686			13	3
1305560	RICE,HUSKED,BRWN,SHORT GRAIN	LB	225	108	33	108	33			108	33
1306000	RYE	BU	22	1,089	4,707	60,985	4,707				
1306540	WHEAT,UNMILLED,NOT DONATED	BU	3	23,866	114,912	1,431,933	114,908				
1313015	LG GR PRBL HD RICE,NT RELIEF	LB	29	15,196	3,455	15,198	3,455				
1313025	HD RICE NSPF PRBL, NT RELIEF	LB	111	2,095	377	2,095	377				
1313030	HD RICE,LG GRN,X PRBL,NT DON	LB	54	8,007	1,494	8,007	1,494				
1313040	HD RICE,MD GRN,X PRBL,NT DON	LB	93	2,042	472	2,048	472			234	63
1313050	HD RICE,SH GRN,X PRBL,NT DON	LB	180	437	119	444	119			313	76
1313070	BROKEN RICE, NOT DONATED	LB	152	1,685	180	1,685	180				
1313080	RICE,MILLED,NSPF,NT DONATED	LB	229	115	31	117	31			37	3
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	105	31	394	3,159	394				
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	244	2	23	213	23			1	10
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	135	30	222	2,911	212				
1324020	CORNSTARCH, INCLUDING MILO	LB	187	276	99	158	66				
1324040	STARCHES, NSPF	LB	263	16	9	1	4				
1352300	BROCCOLI, FRESH OR CHILLED	LB	276	13	3			15	3	13	3
1352700	CABBAGE, FRESH OR CHILLED	LB	240	114	25	127	25				
1352900	CARROTS, FRESH OR CHILLED	LB	96	2,694	447	2,811	447			1,371	149
1353300	CELERY, FRESH OR CHILLED	LB	145	810	204	834	192	31	12		
1354000	GARLIC, FRESH OR CHILLED	LB	194	98	78	105	78			22	18
1354300	LETTUCE, FRESH OR CHILLED	LB	46	6,327	1,661	7,004	1,637	41	24		
1354500	ONIONS,FRSH OR CHLLD,EX SETS	LB	205	159	55	170	55				
1354700	PEPPERS, FRESH OR CHILLED	LB	131	712	230	740	178	125	52		
1354940	POTATOES, WHITE, FR EX SEED	LB	270	40	6	41	6				
1355300	TOMATOES, FRESH OR CHILLED	LB	233	87	29	68	22	21	7	9	3
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	67	4,702	998	5,022	998	2	1	2	1
1381000	CARROTS, FROZEN	LB	267	32	8			37	8	6	1
1392000	CORN, SWEET, FROZEN	LB	293	1	1	1	1				
1397000	VEGETABLES, NSPF, FROZEN	LB	195	58	76	63	76			1	14
1400100	BLK BEANS,X SEEDS,DRIED,ETC	LB	137	584	211	588	211				
1400300	GR NRTN BNS,X SEEDS,DRD,ETC	LB	45	5,727	1,860	39	13			120	41
1400500	LIMA BEANS,EX SEEDS,DRD,ETC	LB	55	4,382	1,422	4,288	1,376			2,033	619
1400700	NAVY/PEA BNS,X SEEDS,DRD,ETC	LB	66	4,129	1,003	523	148				
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	26	11,026	3,644	570	170			280	69
1401200	RD KDNY BNS,EX SEEDS,DRD,ETC	LB	125	763	254	93	32			7	2
1401500	WHT BNS,NSPF,X SEEDS,DRD,ETC	LB	154	311	172	321	172				
1401800	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	17	30,245	6,247	18,233	4,814				
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	173	438	130	444	130			395	114
1402940	PEAS,NSPF,EXC SEEDS,DRD,ETC	LB	253	42	16	3	1				
1403100	BEANS, SEED	LB	39	4,045	2,070	3,681	1,886			42	63
1403300	PEAS, SEED	LB	167	450	140	292	88			22	4
1403500	LENTILS,DRIED,ETC	LB	84	2,864	637	713	247				
1404100	LEG. VEGS NSPF EX FLOUR, DRY	LB	178	69	122	69	106	3	15	47	86
1405100	GARLIC,DRIED,ETC.,EXC. FLOUR	LB	146	317	203	332	203			317	213
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	62	1,363	1,095	1,442	1,095			1,155	929
1405660	POTATOES,NSPF,DRD,ETC,X FLR	LB	218	161	38	2	1				
1407100	VEGETABLES REDUCED TO FLOUR	LB	117	233	339	252	339			91	277
1410100	ASPARAGUS,CND,EXCL. PICKLED	LB	243	32	25	4	4				
1410320	DRY BEANS,CND,EXCL. PICKLED	LB	133	632	222	748	222			37	10
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	216	108	41	28	15				
1410500	CORN, CANNED, EXCL. PICKLED	LB	176	301	124	186	71				
1411100	PEAS,EXC COW & CHICKPEAS,CND	LB	272	12	5	16	5				
1412240	TMTO SC, EX CTSP & CHILI SC	LB	236	62	27	74	27				
1412260	TOMATO PASTE, CANNED	LB	238	38	26	46	26				
1412280	TOMATOES, CANNED, NSPF	LB	284	5	2	6	2				
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	212	47	45	53	43	2	1		
1414200	VEGETABLE BABY FOOD, CANNED	LB	223	88	34	88	34				

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TABLE 7.

1 9 8 1 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1415200	CUCUMBERS,PICKLED,W/NOT,CND	LB	234	324	29	285	23				
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	156	473	168	539	131				
1417500	VEGETABLES, PREP, PRES, NSPF	LB	257	14	11	17	11				
1452200	PECANS,NOT SHELLD OR ROASTED	LB	124	232	266	236	266				
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	21	7,323	4,865	7,519	4,865			3,637	2,216
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	118	361	317	488	317			91	225
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	18	4,011	5,743	4,172	5,743			3,095	4,534
1454900	PECANS,SHELLED,NOT BLANCHED	LB	265	3	8	3	8				
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	76	512	828	496	810			412	679
1456100	ALMONDS, PREPARED, PRESERVED	LB	28	1,851	3,534	2,013	3,524	4	10	1,799	3,421
1457500	NUTS NSPF, PREP OR PRESERVED	LB	38	19,196	2,084	21,237	2,084			84	207
1459000	MIXTURES OF EDIBLE NUTS	LB	261	7	10	8	10				
1461000	APPLES, FRESH	LB	43	7,646	1,929	7,810	1,847				
1463500	AVOCADOS, FRESH	LB	56	1,708	1,388	1,805	1,354	71	34	10	4
1465500	STRAWBERRIES, FRESH	LB	222	45	35			48	35		
1466500	BERRIES, FRESH, NSPF	LB	58	2,022	1,338	2,338	1,338			241	157
1468520	CHERRIES, SWEET, FRESH	LB	155	214	172	71	28	107	126	43	53
1471500	GRAPEFRUIT, FRESH	LB	10	66,269	12,163	69,865	12,163			3,587	543
1471900	LEMONS, FRESH	LB	40	11,233	2,039	11,671	2,039			5,320	747
1472200	LIMES, FRESH	LB	235	96	28			98	28		
1473120	TANGERINES, FRESH	LB	108	1,879	389	1,972	389			1,344	275
1473130	TEMPLE ORANGES, FRESH	LB	79	3,767	782	4,146	782			495	97
1473140	ORANGES, FRESH, NSPF	LB	23	21,582	4,515	22,865	4,515			15,945	3,126
1473500	CITRUS FRUITS, FRESH, NSPF	LB	168	597	138	622	133	17	5		
1476500	GRAPES, FRESH	LB	106	747	392	882	391	2	1	212	102
1481700	CANTALOUPES, FRESH	LB	250	71	18	68	17	9	1		
1482000	WATERMELON, FRESH	LB	226	175	32	176	32				
1482700	MELONS, FRESH, NSPF	LB	85	1,366	603	1,459	603			7	4
1487500	PEACHES & NECTARINES, FRESH	LB	207	159	52	176	52			41	18
1488500	PEARS, FRESH	LB	120	1,132	286	1,205	286				
1491700	PRUNES AND PLUMS, FRESH	LB	177	334	124	354	124			35	14
1493040	OTH FRSH ED FRUIT EXCL PAPAY	LB	44	1,243	1,888	1,341	1,854	84	35	771	1,381
1497500	BERRIES, FROZEN, NSPF	LB	184	291	117	298	117				
1498520	CHERRIES, SWEET, FROZEN	LB	60	2,816	1,205	2,867	1,179			4	3
1499000	FRUITS, FROZEN, NSPF	LB	224	120	34	134	31	3	3	120	34
1501200	APPLES, DRIED	LB	130	211	235	226	235			6	3
1502200	APRICOTS PEACHES PEARS DRIED	LB	138	195	210	206	210			195	210
1504500	DATES, DRIED	LB	122	309	276	321	276			291	252
1506500	GRAPES (RAISINS), DRIED	LB	31	3,056	3,130	3,571	3,130			2,394	2,553
1508000	PRUNES, DRIED	LB	57	2,146	1,356	2,281	1,356			1,643	1,102
1508500	FRUITS, DRIED, NSPF	LB	283	1	2	1	2			1	2
1509000	MIXTURE, 2 OR MORE DRY FRUIT	LB	209	49	48	52	48			49	48
1510500	FRUIT IN BRINE, NSPF	LB	134	564	395	575	395				
1511000	APRICOTS, PREP OR PRESERVED	LB	188	182	98	206	92			163	87
1512000	MARASCHINO CHERRIES, PREP	LB	254	18	15	25	15			8	5
1512520	CHERRIES, SWEET, NSPF, PREP	LB	258	18	11	21	11				
1513000	BERRIES, PREPARED OR PRES	LB	227	26	32	30	32				
1514020	GRAPEFRUIT, PREPARED OR PRES	LB	287	2	1	3	1			2	1
1514040	CITRUS FRUIT NSPF & MIX PREP	LB	143	734	206	905	206				
1515000	OLIVES, CANNED	LB	275	3	3	3	3			1	1
1516000	PEACHES AND NECTARINES, PREP	LB	91	1,318	515	1,560	511			1,105	437
1517000	PEARS, PREPARED OR PRESERVED	LB	182	230	118	248	105			178	91
1518500	FRUIT NSPF, PREP, PRESERVED	LB	164	277	147	349	147			161	90
1519500	FRUIT MIXTURES, NSPF, PREP	LB	36	4,419	2,123	5,245	2,097			2,599	1,193
1522500	FRUIT PEEL CRUDE, PREP, NSPF	LB	97	1,253	441	1,529	441				
1528000	FRUIT PASTE, PULP, FLOUR ETC	LB	141	607	209	639	209				
1533000	JAMS, JELLIES MARMALADES ETC	LB	290	1	1	1	1				
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	280	4	3	5	3				
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	255	40	15	40	15				
1557000	HONEY	LB	74	1,373	908	808	541			237	133
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	193	144	84	161	84				
1621700	SPICE AND SPICE SEEDS, NSPF	LB	163	68	151	81	126	2	14	32	61
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	291	0	1	2	1			0	1
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	198	27	71	266	66	19	5	25	66
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	285	1	2	5	2				
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	158	35	166	370	166			29	152
1653100	GRPFRT JUICE, CONCNTRTD, FRZ	SSG	83	518	642	1,053	642			82	88
1653320	ORANGE JUICE CONC FZ UND32OZ	SSG	148	138	200	383	200				
1653340	ORANGE JUCE CONC FZ 32-128OZ	SSG	64	668	1,048	1,824	1,048				
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	15	8,715	7,573	18,528	7,573			7,825	6,221
1654100	CITRUS JUICES NSPF, CONC, FZ	SSG	101	621	419	1,024	418	3	1	542	321
1656000	FRUIT JUICE NSPF, CONC, FRZN	SSG	202	25	61	50	61			24	61
1657100	GRAPEFRT JUICE CONC, NOT FRZ	SSG	181	79	119	155	119			79	119
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	107	263	392	524	392			263	392
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	201	44	66	91	66			44	66
1659800	FRUIT JUICES NSPF CONC NT FZ	SSG	81	633	743	1,313	742	2	1	520	645
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	269	3	6	22	4	3	2	0	1
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	208	36	50	107	21	1	1		
1673100	STILL WINE NT OV 14% ALCOHOL	WG	109	66	385	937	385			62	365
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	128	28	244	415	244			27	240
1675120	CIDER	GAL	129	47	242	545	242				
1675140	ALCOHOLIC BEV FERMENTED NSPF	GAL	147	29	201	290	201			7	41
1693000	BRANDY	PFG	175	3	124	30	120				
1751800	FLAXSEED (LINSEED)	LB	246	407	22						
1755100	SUNFLOWER SEED	LB	2	1,317,102	166,414	1,316,458	166,247				
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	114	2,411	367	2,397	362				
1761820	COTTONSEED OIL, CRUDE	LB	37	6,923	2,114	6,923	2,114				
1761840	COTTONSEED OIL, ONCE-REFINED	LB	51	5,621	1,583	5,621	1,583				
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	16	17,250	7,532	17,109	7,430	6	64	16,989	7,298
1775620	TALLOW, EDIBLE	LB	32	14,237	2,954	14,237	2,954				
1775640	TALLOW, INEDIBLE	LB	5	307,555	62,073	307,944	62,073			3,513	590
1775900	WOOL GREASE	LB	186	130	99	10	9				
1777360	CHOICE WHITE GREASE	LB	24	19,570	3,885	19,570	3,885				
1777380	ANIMAL OIL, FAT, GREASE NSPF	LB	80	2,372	752	2,199	719				

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL		VESSEL		AIR		CAL PORTS	
				QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						,000 LBS		,000 LBS			
1781140	VEG SALAD OIL, NOT RELIEF	LB	274	9	4	2	2	5	1		
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	160	217	159	244	159				
1787020	BAKING FATS, MIX OF VEG OILS	LB	249	26	19	1	1				
1787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	157	189	167	204	167				
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	179	171	120	8	6				
1824420	CATSUP AND CHILI SAUCE	LB	127	811	245	553	141			8	5
1825120	SOUPS,DRIED OR DEHYDRATED	LB	292	0	1	0	1				
1825140	SOUPS, N S P F	LB	259	27	11	33	11				
1825600	VINEGAR	GAL	260	4	10	35	10				
1827000	WILD RICE CRUDE OR PROCESSED	LB	273	3	4	3	4			3	4
1829420	POTATO CHIPS AND STICKS	LB	256	34	12	42	12	1	1		
1829735	CREAM AND MILK SUBSTITUTES	LB	247	14	21	33	21				
1829740	MIXED SEASONINGS	LB	204	63	60	42	33	2	3	2	5
1829742	VEG FLOURS & GRITS, DEFATTED	LB	245	123	23	16	5				
1829744	VEG FLOUR/GRITS NON-DEFATTED	LB	215	167	42	184	42				
1829752	VEGETABLE PROTEIN ISOLATES	LB	59	1,656	1,273	1,468	1,075				
1829754	VEG PRO CONCENTRATES, ETC	LB	69	2,096	991	1,094	520				
1829760	EDIBLE PREP, NSPF, CANNED	LB	183	189	118	227	115				
1829770	EDIBLE PREP, NSPF, FROZEN	LB	239	17	26	16	21	1	4		
1829780	EDIBLE PREPARATIONS, NSPF	LB	86	3,016	566	2,874	289	3	31	2	25
1841020	WHEAT BY-PRODCTS,ANIMAL FEED	STN	13	77	8,518	154,024	8,518				
1841040	RICE BY-PRODUCTS,ANIMAL FEED	STN	14	87	8,471	174,765	8,471				
1841060	BRAN,ETC FRM MLLNG GRN,NSPF	STN	191	1	87	2,784	87				
1842000	BEET PULP, DRIED	STN	7	145	18,652	290,657	18,652				
1842500	BREWERS' GRAINS, MALT SPROUT	STN	11	80	10,713	159,543	10,713				
1844800	GRAIN HULLS, SCREENINGS, ETC	STN	25	33	3,780	58,067	3,591				
1845240	COTTONSEED OIL CAKE AND MEAL	STN	87	3	548	5,794	548				
1845270	VEG OIL CAKE AND MEAL, NSPF	STN	9	117	15,464	232,473	15,428				
1845600	MEAT MEAL & TANKAGE,INEDIBLE	STN	282	0	2	42	2				
1846620	MEAT, INEDIBLE, FR, CHLD, FZ	LB	248	29	21	30	21				
1846640	MEAT & OFFAL, INEDIBLE, NSPF	LB	286	11	2			11	2		
1848005	ALFALFA HAY CUBES	STN	102	3	418	5,219	418				
1848010	ALFALFA MEAL, SUN CURED	STN	72	9	952	17,315	952				
1848015	ALFALFA MEAL, DEHYDRATED	STN	30	26	3,189	52,287	3,189				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	71	2,633	954	2,689	882				
1848034	PET FOOD NSPF, RETAIL SALE	LB	112	1,268	376	1,802	266				
1848035	POULTRY FEEDS, PREPARED	STN	140	0	210	824	210				
1848040	DAIRY CATTLE FEED, PREPARED	STN	262	0	10	31	10				
1848045	LIVESTOCK FEED, PREP, NSPF	STN	8	95	15,551	187,696	15,372				
1848070	CITRUS PULP PELLETS	STN	4	676	92,802	1,351,106	92,796				
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	50	13	1,621	16,373	1,156				
1860500	BIRDS'FEA/DOWN CRUDE/TREATED	LB	230	5	31	3	4	2	2		
1865700	HAIR AND BRISTLES, NSPF	LB	116	647	354	404	174	62	53		
1911520	BULL SEMEN (BOVINE)		34	0	2,478			26	2,478		1,543
1912500	ANIMAL PRODUCTS, NSPF		78	0	790	415	771	1	19		
1920600	SEAWEED AND CARRAGEENIN	LB	89	155	540	115	356	2	6		
1921120	CUT FLOWERS, FRSH SPRAYS ETC		95	0	448	28	24	343	425		49
1921140	FOLIAGE,ORNAMENTAL PURPOSES		20	0	5,300	4,742	4,542	493	658		51
1922500	HOPS	LB	169	22	138	27	138				
1923200	HOP EXTRACT AND LUPULIN	LB	33	371	2,928	279	1,987				
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	42	2,787	1,967	2,818	1,952	2	4		
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	203	0	60	89	60				
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	98	1	436	539	436			1	399
3003021	COTTON LINTERS, OTHER	LB	99	5,486	432	5,644	432			4,494	270
4523400	LEMON OIL	LB	151	37	186	38	164	2	21	12	68
4524400	ORANGE OIL	LB	92	695	481	771	477	0	4	12	20
	TOTALS FOR NETHLDS				$989,892	10,324,313	$963,764	2,436	$8,443		$52,104

NIGERIA COUNTRY RANK 17

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	39	24	81			3	81		
1000240	CHICKENS,LIVE,EXC BREEDER	NO	59	5	4			1	4		
1009640	LIVE ANIMALS, NSPF		85	0	7			2	7		
1054120	CHICKENS,YOUNG,WHOLE,FRESH	LB	8	3,877	2,078	4,015	2,078				
1054140	CHICKENS,EX YOUNG, WHOLE	LB	6	6,617	3,516	6,892	3,516				
1054160	CHICKEN PIECES,FRESH, ETC.	LB	12	1,801	870	1,840	870				
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	19	868	494	916	494				
1055140	TURKEY PIECES,FRESH, ETC	LB	17	917	539	984	539				
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	23	1,074	370	1,097	370				
1058100	BIRD MEAT, CANNED	LB	91	7	4	8	4				
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	83	2	7	2	7				
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	64	49	25	52	25				
1068400	BEEF LIVER, FRESH, ETC	LB	77	38	10	40	10				
1068600	BEEF OFFAL,NSPF,FRESH,ETC	LB	88	26	5	27	5				
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	90	10	4	11	4				
1074200	BEEF AND VEAL, CANNED	LB	38	220	96	269	96				
1155040	NONFAT DRY MILK,NOT DONATED	LB	24	986	331	1,012	331				
1155700	DRIED MILK AND CREAM, NSPF	LB	68	57	19	122	19				
1163000	MARGARINE,INCLDNG OLEO	LB	65	23	23	28	23				
1178600	CHEESES, NSPF	LB	79	6	10	7	10				
1180500	WHEY, DRIED	LB	45	152	52	155	52				
1181200	INFNTS DIET SUPP,DRY MILK	LB	30	81	178	89	178				
1181700	DIET SUPP,NSPF,MLK BS,ETC	LB	54	29	34	31	34				
1265700	MILLET	LB	103	1	1	1	1				
1271580	VEGETABLE SEEDS, NSPF	LB	75	1	12	0	2	1	10		
1303420	SWEET CORN SEED, NOT DONATED	LB	56	78	32	79	32				
1303465	YELLOW CORN, NOT DONATED	BU	4	10,831	39,748	606,673	39,748				
1303475	CORN, NSPF, NOT DONATED	BU	11	282	1,540	15,818	1,540				
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	33	29	118	1,587	118				
1305540	RICE,HUSKED,BROWN,MED. GRAIN	LB	95	4	2	4	2				

-- NIGERIA CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B				U S TOTAL		VESSEL		AIR		CAL PORTS	
NUMBER	COMMODITY DESCRIPTION	U/M	RANK	QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						.000 LBS		.000 LBS			
1306540	WHEAT,UNMILLED,NOT DONATED	BU	1	43,968	224,098	2,638,157	224,098				
1313015	LG GR PRBL HD RICE,NT RELIEF	LB	2	700,417	175,043	705,391	175,043				
1313025	HD RICE NSPF PRBL, NT RELIEF	LB	9	6,614	1,812	6,662	1,812				
1313030	HD RICE,LG GRN,X PRBL,NT DON	LB	3	177,757	45,521	178,220	45,521				
1313060	HD RICE,MX GRN,X PRBL,NT DON	LB	18	1,624	500	1,654	500				
1314020	DRM FLR & SEMOLINA,NT DNATED	CWT	14	74	789	7,384	789				
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	21	29	385	2,853	385				
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	76	1	11	140	11				
1321700	MALTS	LB	79	48	18	51	18				
1322700	MALT EXTRACT	LB	50	207	43	228	43				
1324020	CORNSTARCH, INCLUDING MILO	LB	47	109	46	114	46				
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	27	645	261	645	261				
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	58	32	30	38	30				
1410500	CORN, CANNED, EXCL. PICKLED	LB	99	6	2	7	2				
1412240	TMTO SC, EX CTSP & CHILI SC	LB	66	62	21	76	21				
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	41	229	78	290	78			5	2
1414200	VEGETABLE BABY FOOD, CANNED	LB	61	64	29	89	29				
1465500	STRAWBERRIES, FRESH	LB	160	3	1			3	1		
1508000	PRUNES, DRIED	LB	51	35	38	40	38				
1509000	MIXTURE, 2 OR MORE DRY FRUIT	LB	74	9	14	13	14				
1512520	CHERRIES, SWEET, NSPF, PREP	LB	82	7	8	8	8				
1513000	BERRIES, PREPARED OR PRES	LB	101	7	1	8	1				
1518500	FRUIT NSPF, PREP, PRESERVED	LB	31	271	149	327	149				
1525500	FRUIT BABY FOOD, CANNED	LB	43	114	53	149	53				
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	94	3	2	4	2				
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	25	745	324	832	324				
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	22	151	383	1,272	383				
1557000	HONEY	LB	40	72	76	110	76				
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	13	321	804	337	801	3	2		
1621700	SPICE AND SPICE SEEDS, NSPF	LB	49	4	44	2	4	3	40		
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	87	3	6	32	6				
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	48	17	46	194	46				
1653320	ORANGE JUICE CONC FZ UND32OZ	SSG	73	6	17	10	17				
1657100	GRAPEFRT JUICE CONC, NOT FRZ	SSG	78	5	10	13	10				
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	52	10	36	22	36				
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	81	4	8	9	8				
1659800	FRUIT JUICES NSPF CONC NT FZ	SSG	53	13	35	25	35				
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	80	4	9	43	9				
1673100	STILL WINE NT OV 14% ALCOHOL	WG	29	24	246	310	246			2	21
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	34	16	106	140	106				
1683000	BRANDY	PFG	98	0	2	2	2			6	2
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	58	115	30	131	30				
1775240	OLEO OIL & STEARIN, INEDIBLE	LB	84	21	7	23	7				
1775640	TALLOW, INEDIBLE	LB	5	71,842	15,665	71,842	15,665				
1775900	WOOL GREASE	LB	67	19	20	21	20				
1777380	ANIMAL OIL, FAT, GREASE NSPF	LB	62	42	29	47	29				
1791140	VEG SALAD OIL, NOT RELIEF	LB	36	171	97	180	97				
1796000	SALAD & COOKING OIL, MIXTURE	LB	42	139	60	143	60				
1797020	BAKING FATS, MIX OF VEG OILS	LB	37	218	96	218	96				
1799000	ANML FATS & OILS,MIXTPS,NSPF	LB	71	37	18	41	18				
1823120	OATMEAL,ETC,ROLLED,FLKD,ETC	LB	44	78	53	78	53				
1824420	CATSUP AND CHILI SAUCE	LB	55	129	32	104	32				
1825120	SOUPS,DRIED OR DEHYDRATED	LB	28	142	256	150	256				
1825140	SOUPS, N S P F	LB	32	179	134	242	134				
1825600	VINEGAR	GAL	93	1	3	14	3				
1829420	POTATO CHIPS AND STICKS	LB	35	225	100	263	100				
1829735	CREAM AND MILK SUBSTITUTES	LB	92	6	3	6	3				
1829745	MIXED SEASONINGS	LB	72	32	17	35	17				
1829770	EDIBLE PREP, NSPF, FROZEN	LB	86	4	6	4	6				
1829780	EDIBLE PREPARATIONS, NSPF	LB	26	501	316	573	316				
1841040	RICE BY-PRODUCTS,ANIMAL FEED	STN	60	0	30	119	30				
1842500	BREWERS' GRAINS, MALT SPROUT	STN	96	0	2			0	2		
1846640	MEAT & OFFAL, INEDIBLE, NSPF	LB	97	5	2	5	2				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	46	165	49	172	49				
1848034	PET FOOD NSPF, RETAIL SALE	LB	63	49	26	44	23	6	3		
1849035	POULTRY FEEDS, PREPARED	STN	15	3	785	5,107	785				
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	69	0	18	101	18				
1912500	ANIMAL PRODUCTS, NSPF		16	0	662	4,355	662				
1922500	HOPS	LB	20	320	431	346	431				
1923200	HOP EXTRACT AND LUPULIN	LB	10	194	1,541	231	1,541				
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	57	142	31	154	31				
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	7	7	2,673	3,469	2,673				
4523400	LEMON OIL	LB	102	1	1	1	1				
	TOTALS FOR NIGERIA				$524,502	4,275,959	$524,351	20	$151		$25
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1000220	CHICKENS, BREEDER STOCK,LIVE	NO	25	91	417			13	417		
1000260	TURKEYS, LIVE, DOWNY STAGE	NO	89	30	21			36	21	30	21
1004120	CATTLE,BEEF,BREEDING,MALE	NO	91	0	19			7	19		
1004140	CATTLE,BEEF,BREEDING,FEMALE	NO	36	0	200	159	200				
1004160	CATTLE,DAIRY,BREEDING,MALE	NO	87	0	22			6	22		
1004190	CATTLE,DAIRY,BREEDING,FEMALE	NO	21	0	617			190	617		
1007100	HORSES FOR BREEDING	NO	126	0	10			5	10		
1008200	SHEEP, LIVE	NO	94	0	17			5	17		
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	110	1	13			2	13	1	13
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	78	42	29	44	29				
1059100	BIRD MEAT, CANNED	LB	169	1	3	2	3				
1058300	BIRD MEAT,PREP,EX CANNED	LB	52	265	73	290	73				
1069600	BEEF OFFAL,NSPF,FRESH,ETC	LB	27	902	384	922	384				

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL		VESSEL		AIR		CAL PORTS	
				QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						,000 LBS		,000 LBS			
1069600	MEAT OFFAL,NSPF,FRESH,ETC	LB	116	37	11	40	11				
1070130	SAUSAGES,ETC,CANNED	LB	156	7	4	9	4				
1070200	SAUSAGES,ETC, EXC CANNED	LB	154	8	5	5	4	4	1		
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	131	3	9	2	7	1	2		
1073840	VEAL,EX CRCSS,FRESH,ETC	LB	153	3	5	3	5				
1074200	BEEF AND VEAL, CANNED	LB	161	3	3	4	3				
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	135	9	8	12	8				
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	118	6	11	6	11				
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	189	1	1	1	1				
1076600	MT & EDBL OFFL,PREP EX CANND	LB	181	2	2	2	2				
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	48	49	86	494	86			3	5
1155020	NONFAT DRY MILK, DONATED	LB	99	78	16	84	16			43	1[illegible]
1155040	NONFAT DRY MILK,NOT DONATED	LB	13	7,781	1,486	7,936	1,486			7,5[illegible]8	1,437
1155700	DRIED MILK AND CREAM, NSPF	LB	125	15	10	16	10				
1171700	CHEDDAR CHEESE	LB	129	6	9			7	9		
1178200	AMER TYPE CHEESE,EX CHEDDAR	LB	138	4	8	5	8				
1178600	CHEESES, NSPF	LB	93	13	18	5	8	10	10		
1181200	INFNTS DIET SUPP,DRY MILK	LB	17	813	1,001	1,164	1,001				
1181700	DIET SUPP,NSPF,MLK BS,ETC	LB	137	10	8	4	6	9	2		
1185000	MILK PRODUCTS, NSPF		120	0	11	8	11				
1195100	SHELL EGGS FOR HATCHING	DOZ	122	2	10			3	10	2	10
1195300	EGGS IN THE SHELL, NSPF	DOZ	123	2	10			3	10		
1196540	WHL EGGS,OR YLKS,N/SHLL,DRD	LB	159	2	4	2	4				
1197040	WHL EGG OR YLK,N/SHLL,EX DRD	LB	61	41	48	44	48				
1202093	HIDES AND SKINS, NSPF		96	0	17	2	17				
1255200	FRUIT AND NUT PLANTS, ETC		173	0	2			1	2		2
1258100	LIVE PLANTS, NSPF		184	0	1			0	1		
1260120	ALFALFA SEED, UNCERTIFIED	LB	113	7	12	7	12				
1260140	ALFALFA SEED, CERTIFIED	LB	54	38	72	39	72			38	72
1260500	BEET SEED, EXCEPT SUGAR BEET	LB	193	0	1	1	1			0	1
1261700	SEED, CARROT	LB	58	12	54	19	54			12	54
1263120	LADINO CLOVER SEED	LB	170	1	2	1	2			1	2
1263200	CLOVER SEED, NSPF	LB	151	3	5	3	5				
1264100	FLOWER SEED	LB	23	17	443	18	425	2	18	8	84
1266100	ONION SEED	LB	101	2	16	3	16			2	16
1267100	PEPPER SEED	LB	171	0	2	0	2			0	2
1267300	RADISH SEED	LB	136	4	8	6	8			4	8
1271220	SUDAN GRASS SEED	LB	158	11	4	11	4				
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	133	9	9	9	9			1	2
1271510	CANTALOPE SEED	LB	143	0	6			1	6	0	6
1271530	LETTUCE SEED	LB	149	1	5	2	5			1	5
1271545	SQUASH SEED	LB	150	3	5	3	5			3	5
1271560	TOMATO SEED	LB	84	2	24	3	23	0	1	2	24
1271570	WATERMELON SEED	LB	117	3	11	5	11			2	8
1271580	VEGETABLE SEEDS, NSPF	LB	18	81	896	105	871	2	25	67	242
1271590	SEEDS, NSPF	LB	60	30	53	32	41	1	12	26	46
1301020	BARLEY FOR MALTING	BU	11	241	1,551	11,551	1,551				
1301040	BARLEY, OTHER THAN MALTING	BU	16	217	1,152	10,417	1,152				
1301700	BUCKWHEAT AND CANARY SEED	LB	148	13	5	13	5				
1303443	CORN SEED,EXC SWT,NT DONATED	LB	100	3	16	3	16				
1303465	YELLOW CORN, NOT DONATED	BU	3	14,161	48,096	792,990	48,096				
1304020	GRAIN SORGHUM SEED	LB	35	630	233	636	204	6	29		
1304500	OATS	BU	22	286	586	9,137	586				
1305540	RICE,HUSKED,BROWN,MED. GRAIN	LB	6	19,389	3,674	19,438	3,674				
1306520	WHEAT,UNMILLED,DONATED	BU	44	17	99	999	99				
1306540	WHEAT,UNMILLED,NOT DONATED	BU	1	33,765	164,327	2,025,880	164,327				
1312600	OATS,MILLED EX BRKFST CEREAL	LB	32	1,660	275	1,695	275				
1313010	RICE, DONATED FOR RELIEF	LB	7	10,596	2,268	10,622	2,268				
1313015	LG SR PRBL MD RICE,NT RELIEF	LB	66	72	40	74	40			72	40
1313030	MD RICE,LG GRN,X PRBL,NT DON	LB	4	112,517	26,682	112,769	26,682				
1313040	MD RICE,MD GRN,X PRBL,NT DON	LB	5	48,874	11,680	48,989	11,680				
1313050	MD RICE,SH GRN,X PRBL,NT DON	LB	164	15	3	15	3			15	3
1313060	MD RICE,MX GRN,X PRBL,NT DON	LB	28	1,729	380	1,733	380				
1314020	DRM FLR & SEMOLINA,NT DNATED	CWT	119	1	11	138	11				
1314030	WHEAT FLOUR,NSPF, DONATED	CWT	14	137	1,455	13,869	1,455				
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	165	0	3	26	3				
1314050	BULGUR WHEAT, DONATED	CWT	8	208	2,267	20,116	2,267				
1314060	BULGUR WHEAT,NOT DONATED	CWT	24	36	437	3,681	437				
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	26	28	401	2,834	401				
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	47	8	91	834	91				
1321700	MALTS	LB	63	148	41	151	41				
1322700	MALT EXTRACT	LB	90	112	21	122	21				
1324020	CORNSTARCH, INCLUDING MILO	LB	88	18	21	20	21				
1324040	STARCHES, NSPF	LB	42	333	116	324	109	10	7		
1353700	SWEET CORN, FRESH OR CHILLED	LB	186	5	1	5	1				
1401800	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	86	74	22	77	22			74	22
1402940	PEAS,NSPF,EXC SEEDS,DRD,ETC	LB	167	8	3	8	3				
1403300	PEAS, SEED	LB	45	558	98	563	98			5	2
1403500	LENTILS,DRIED,ETC	LB	9	6,729	1,923	6,782	1,923			200	66
1405380	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	72	33	35	35	35			33	35
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	41	275	133	237	107	45	26	44	26
1405640	POTATO GRANULES DRY EX FLOUR	LB	176	2	2	3	2				
1407100	VEGETABLES REDUCED TO FLOUR	LB	180	1	2	1	2			1	2
1410100	ASPARAGUS,CND,EXCL. PICKLED	LB	160	3	3	3	3				
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	40	285	152	344	152				
1410500	CORN, CANNED, EXCL. PICKLED	LB	142	21	6	26	6			17	4
1411130	PEAS,EXC COW & CHICKPEAS,CND	LB	56	206	64	258	64			33	16
1412240	TMTO SC, EX CTSP & CHILI SC	LB	85	58	23	72	23			15	6
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	37	335	176	426	176				
1414200	VEGETABLE BABY FOOD, CANNED	LB	111	30	12	33	12				
1415200	CUCUMBERS,PICKLED,W/NOT,CND	LB	172	3	2	4	2				
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	192	1	1	1	1			1	1
1442500	MUSHROOMS, CANNED	LB	177	4	2	5	2				
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	104	8	15	8	15			7	13

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1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

HED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	166	1	3	2	3				
456100	ALMONDS, PREPARED, PRESERVED	LB	195	0	1	0	1				
457500	NUTS NSPF, PREP OR PRESERVED	LB	98	5	16	8	16			1	3
459600	MIXTURES OF EDIBLE NUTS	LB	144	3	6	4	6			0	1
[illegible]	PEACHES & NECTARINES, FRESH	LB	140	28	7			30	7		
[illegible]	OTH FRSH ED FRUIT EXCL PAPAY	LB	191	0	1	0	1				
62200	APRICOTS PEACHES PEARS DRIED	LB	147	2	6	2	4	1	2	2	6
504500	DATES, DRIED	LB	157	3	4	4	4			1	2
505200	FIGS, DRIED	LB	183	4	1	4	1			4	1
[illegible]	GRAPES (RAISINS), DRIED	LB	51	61	75	74	75			58	72
[illegible]	PRUNES, DRIED	LB	112	19	12	17	10	4	2	19	12
509500	FRUITS, DRIED, NSPF	LB	146	14	6			16	6		
509000	MIXTURE, 2 OR MORE DRY FRUIT	LB	97	12	17	13	15	1	2	12	17
510500	FRUIT IN BRINE, NSPF	LB	155	8	5	11	5			7	4
512600	MARASCHINO CHERRIES, PREP	LB	92	22	19	31	19			13	16
512520	CHERRIES, SWEET, NSPF, PREP	LB	107	39	14	47	14				
515000	OLIVES, CANNED	LB	178	1	2	2	2			1	1
515500	OLIVES, PREP OR PRES, NSPF	LB	168	4	3	5	3				
516000	PEACHES AND NECTARINES, PREP	LB	29	948	306	1,137	306			708	217
[illegible]	PEARS, PREPARED OR PRESERVED	LB	65	100	40	113	40			38	18
519500	FRUIT MIXTURES, NSPF, PREP	LB	43	297	112	349	112			138	48
525500	FRUIT BABY FOOD, CANNED	LB	55	179	64	276	64				
528000	FRUIT PASTE, PULP, FLOUR ETC	LB	115	22	11	35	11				
[illegible]	JAMS, JELLIES MARMALADES ETC	LB	95	29	17	34	17				
540300	CANDIED GLACE NUTS FRUIT ETC	LB	124	3	10	4	10				
552025	SUGAR, CANE, BEET DRY EDIBLE	LB	2	254,933	83,396	256,894	83,396			73,303	24,912
557500	SUGAR SIRUP MOLASSES FLAVORD	LB	59	78	54	50	24	26	30		
616000	MUSTARD FLOUR & PREP MUSTARD	LB	68	105	37	159	37			66	13
616100	MUSTARD SEEDS	LB	139	24	8	24	8				
6.8100	RED PEPPER	LB	174	3	2	4	2				
621700	SPICE AND SPICE SEEDS, NSPF	LB	64	43	40	45	40				
[illegible]	ORANGE JUICE NOT CONCENTRATE	GAL	130	11	9	119	9				
651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	103	8	15	42	15				
651700	GRAPE JUICE NOT CONCENTRATED	GAL	194	0	1	2	1				
652600	FRT JUICE NSPF NT CONCENTRTD	GAL	128	2	9	18	9				
656000	FRUIT JUICE NSPF, CONC, FRZN	SSG	105	0	1	1	1				
658800	FRUIT JUICES NSPF CONC NT FZ	SSG	73	52	33	78	23	24	11		
665020	TOMATO JUICE & MIX VEG JUICE	GAL	198	1	1	4	1				
665040	VEGETABLE JUICES, NSPF	GAL	175	1	2	9	2				
664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	79	11	27	139	27				
673100	STILL WINE NT OV 14% ALCOHOL	WG	34	49	241	716	238	4	3	49	238
674300	WINE NSPF FROM FR GRAPE/MUST	WG	74	7	33	106	33			7	33
675140	ALCOHOLIC BEV FERMENTED NSPF	GAL	162	1	3	2	1	6	2	0	1
756040	OIL-BEARING NUTS, SEEDS NSPF	LB	121	10	11	11	11				
[illegible]	COTTONSEED OIL, ONCE-REFINED	LB	187	2	1	2	1				
764.20	OLIVE, RAPE ETC OIL, UNMIXED	LB	83	25	25			43	25		
769160	VEGETABLE OILS NSPF, UNMIXED	LB	71	61	35	15	12	61	23	4	2
775220	OLEO OIL AND STEARIN, EDIBLE	LB	163	13	3	14	3				
775240	OLEO OIL & STEARIN, INEDIBLE	LB	105	64	15	68	15				
775620	TALLOW, EDIBLE	LB	102	39	15	42	15				
75640	TALLOW, INEDIBLE	LB	15	5,375	1,259	5,408	1,259				
775900	WOOL GREASE	LB	134	1	8	1	8				
77380	ANIMAL OIL, FAT, GREASE NSPF	LB	188	2	1	2	1				
781120	VEG SALAD OIL HYDRGNTD RELEF	LB	19	2,041	826	2,126	826				
781140	VEG SALAD OIL, NOT RELIEF	LB	127	17	10	9	6	9	4		
783540	COTTONSEED OIL, HYDROGENATED	LB	62	82	45	92	45				
783560	HYDROGENATED OIL UNMIX, NSPF	LB	31	601	284	674	284			1	1
786000	SALAD & COOKING OIL, MIXTURE	LB	75	73	33	71	27	15	6		
787.20	BAKING FATS, MIX OF VEG OILS	LB	182	1	2	1	2			1	2
787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	67	38	39	41	39				
789000	ANML FATS & OILS,MIXTRS,NSPF	LB	145	6	6	7	6				
823120	OATMEAL,ETC,ROLLED,FLKD,ETC	LB	12	8,387	1,514	8,586	1,514				
824420	CATSUP AND CHILI SAUCE	LB	108	58	14	93	14			2	1
825120	SOUPS,DRIED OR DEHYDRATED	LB	77	47	31	75	31				
825140	SOUPS, N S P F	LB	76	53	32	85	32				
825600	VINEGAR	GAL	106	13	15	162	15				
829420	POTATO CHIPS AND STICKS	LB	132	8	9	9	8	2	1		
[illegible]	CREAM AND MILK SUBSTITUTES	LB	80	23	26	40	26				
829740	MIXED SEASONINGS	LB	69	41	36	48	36				
829742	VEG FLOURS & GRITS, DEFATTED	LB	179	5	2	6	2				
829754	VEG PRO CONCENTRATES, ETC	LB	33	149	274	151	270	2	4		
829760	EDIBLE PREP, NSPF, CANNED	LB	53	117	73	144	73			7	11
829780	EDIBLE PREPARATIONS, NSPF	LB	30	366	298	432	281	9	17		
841920	WHEAT BY-PRODCTS,ANIMAL FEED	STN	81	0	26	638	26				
849032	DOG & CAT FOOD, RETAIL SALE	LB	141	33	7	35	7				
849034	PET FOOD NSPF, RETAIL SALE	LB	58	164	82	174	82			33	18
848035	POULTRY FEEDS, PREPARED	STN	152	0	5	26	5			0	2
848040	DAIRY CATTLE FEED, PREPARED	STN	82	0	25	124	25				
849045	LIVESTOCK FEED, PREP, NSPF	STN	39	0	156	594	156				
849080	OTHER ANIMIAL FEEDS, NSPF	STN	49	1	83	1,109	83				
911520	BULL SEMEN (BOVINE)		46	0	98			2	98		15
920600	SEAWEED AND CARRAGEENIN	LB	57	16	60	16	55	1	6		
922500	HOPS	LB	28	223	776	249	776				
923200	HOP EXTRACT AND LUPULIN	LB	16	219	1,861	258	1,861				
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	114	2	12	2	11	0	1		
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	70	0	36	64	36				
4523400	LEMON OIL	LB	109	1	13	1	7	0	6		
[illegible]	ORANGE OIL	LB	38	33	174	37	174			33	172
	TOTALS FOR PERU				$367,892	3,391,817	$366,332	623	$1,560		$28,126

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
	POLAND COUNTRY RANK 19										
1007100	HORSES FOR BREEDING	NO	20	0	150			1	150		
1054160	CHICKEN PIECES,FRESH, ETC.	LB	26	35	28	36	28				
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	29	9	11	10	11				
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	31	1	1			1	1		
1155020	NONFAT DRY MILK, DONATED	LB	11	3,985	2,125	4,235	2,125				
1155040	NONFAT DRY MILK,NOT DONATED	LB	8	13,089	4,590	13,416	4,590				
1155700	DRIED MILK AND CREAM, NSPF	LB	4	40,189	12,401	40,982	12,401				
1160100	BUTTER	LB	2	62,273	44,486	64,077	44,486				
1163000	MARGARINE,INCLDNG OLEO	LB	18	1,543	402	1,589	402				
1181200	INFNTS DIET SUPP,DRY MILK	LB	19	46	239	65	239				
1201400	CATTLE HIDES, WHOLE	PC	7	203	5,485	6,638	3,820				
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	15	123	1,262	836	1,262			8	834
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	23	16	79	65	79				
1260120	ALFALFA SEED, UNCERTIFIED	LB	17	892	1,021	901	1,021				
1260140	ALFALFA SEED, CERTIFIED	LB	14	1,411	1,749	1,411	1,749				
1303465	YELLOW CORN, NOT DONATED	BU	1	87,918	335,354	4,922,836	335,354				
1306540	WHEAT,UNMILLED,NOT DONATED	BU	3	3,362	17,036	201,712	17,036				
1313030	MD RICE,LG GRN,X PRBL,NT DON	LB	9	15,750	3,930	15,862	3,930				
1313040	MD RICE,MD GRN,X PRBL,NT DON	LB	10	17,615	3,596	17,737	3,596				
1314030	WHEAT FLOUR,NSPF, DONATED	CWT	21	5	115	528	115				
1354920	POTATOES, WHITE, FR FOR SEED	LB	30	10	2	10	2				
1473140	ORANGES, FRESH, NSPF	LB	28	45	12	46	12				
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	24	38	46	41	46				
1775640	TALLOW, INEDIBLE	LB	5	33,584	7,032	33,584	7,032				
1929742	VEG FLOURS & GRITS, DEFATTED	LB	12	10,609	2,050	10,728	2,050				
1929752	VEGETABLE PROTEIN ISOLATES	LB	22	365	91	372	91				
1949035	POULTRY FEEDS, PREPARED	STN	16	3	1,074	5,651	1,074				
1911520	BULL SEMEN (BOVINE)		27	0	16			0	16		16
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	6	13	6,189	6,620	6,189				
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	13	3	1,851	1,767	1,851				
4524400	ORANGE OIL	LB	25	59	29	65	29				
	TOTALS FOR POLAND				$452,451	5,351,820	$450,620	2	$167		$85
	PORTUGL COUNTRY RANK 14										
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	31	24	91			3	91		
1008300	SWINE, LIVE	NO	21	0	140			64	140		
1009640	LIVE ANIMALS, NSPF		61	0	12			1	12		
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	39	79	69			82	69		
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	54	6	18			7	18		
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	84	0	1			0	1		
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	66	1	9			1	9		
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	79	0	3			0	3		
1181200	INFNTS DIET SUPP,DRY MILK	LB	68	2	6	2	6				
1201400	CATTLE HIDES, WHOLE	PC	13	27	710	591	280				
1201755	CATTLE HIDE CROUPONS ETC	PC	42	2	57	39	39	4	18		
1202044	EQUINE HIDES	LB	49	37	22	39	22				
1255200	FRUIT AND NUT PLANTS, ETC		69	0	6			4	6		
1258100	LIVE PLANTS, NSPF		73	0	4			1	4		4
1260140	ALFALFA SEED, CERTIFIED	LB	64	4	9	4	9			4	9
1261700	SEED, CARROT	LB	78	1	3	1	3			1	3
1263200	CLOVER SEED, NSPF	LB	59	10	14	10	14			3	9
1265700	MILLET	LB	50	315	21	258	18				
1271220	SUDAN GRASS SEED	LB	22	253	138	257	138				
1271515	CUCUMBER SEED	LB	93	0	1	0	1			0	1
1271530	LETTUCE SEED	LB	92	0	1	0	1			0	1
1271570	WATERMELON SEED	LB	77	1	3	1	3			1	3
1271580	VEGETABLE SEEDS, NSPF	LB	25	27	126	24	73	8	53	14	39
1271590	SEEDS, NSPF	LB	62	1	12	0	2	0	9	0	7
1303420	SWEET CORN SEED, NOT DONATED	LB	74	2	4	2	4				
1303440	CORN SEED,EXC SWT,NT DONATED	LB	38	83	70	85	68	1	2		
1303465	YELLOW CORN, NOT DONATED	BU	1	107,678	378,726	6,029,995	378,726				
1303475	CORN, NSPF, NOT DONATED	BU	67	3	7	174	7				
1304020	GRAIN SORGHUM SEED	LB	33	220	87	224	87				
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	4	5,988	20,941	335,314	20,941				
1305520	RICE,HUSKED,BROWN,LONG GRAIN	LB	82	4	2	4	2				
1305540	RICE,HUSKED,BROWN,MED. GRAIN	LB	9	15,309	2,292	15,309	2,292				
1305580	RICE,HUSKED,BRWN,MIXED GRAIN	LB	90	13	1	13	1				
1306540	WHEAT,UNMILLED,NOT DONATED	BU	2	23,626	109,675	1,417,538	109,675			1,499	6,384
1313080	RICE,MILLED,NSPF,NT DONATED	LB	87	15	1	15	1				
1314020	DRM FLR & SEMOLINA,NT DNATED	CWT	11	132	908	13,217	908			132	908
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	85	0	1	16	1				
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	29	14	98	1,400	98				
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	83	1	1	1	1				
1400500	LIMA BEANS,EX SEEDS,DRD,ETC	LB	57	37	16	37	16				
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	32	317	88	319	88				
1401200	RD KDNY BNS,EX SEEDS,DRD,ETC	LB	12	2,110	743	2,044	718				
1401900	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	16	1,078	355	923	306				
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	14	1,654	498	1,664	498			90	28
1402940	PEAS,NSPF,EXC SEEDS,DRD,ETC	LB	46	83	29	84	29				
1403300	PEAS, SEED	LB	44	58	31	59	31			55	30
1405100	GARLIC,DRIED,ETC.,EXC. FLOUR	LB	81	1	2	1	2			1	2
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	30	123	92	131	92				
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	40	156	68	164	68				

-- PORTUGL CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1407100	VEGETABLES REDUCED TO FLOUR	LB	28	53	101	57	101			3	30
1410100	ASPARAGUS,CNC,EXCL. PICKLED	LB	72	34	5	42	5				
1410500	CORN, CANNED, EXCL. PICKLED	LB	56	45	16	54	16				
1412280	TOMATOES, CANNED, NSPF	LB	86	3	1	4	1				
1414200	VEGETABLE BABY FOOD, CANNED	LB	63	21	13	21	13				
1442500	MUSHROOMS, CANNED	LB	71	3	5	4	5				
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	26	178	121	185	121				
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	41	82	60	82	60			41	34
1457500	NUTS NSPF, PREP OR PRESERVED	LB	15	6,555	467	6,555	467				
1466500	BERRIES, FRESH, NSPF	LB	43	179	45	196	45				
1508000	PRUNES, DRIED	LB	36	116	76	123	76			47	29
1515000	OLIVES, CANNED	LB	89	1	1	1	1				
1522500	FRUIT PEEL CRUDE, PREP, NSPF	LB	88	4	1	5	1				
1529000	FRUIT PASTE, PULP, FLOUR ETC	LB	34	150	85	154	85				
1533000	JAMS, JELLIES MARMALADES ETC	LB	80	3	2	3	2				
1552045	RAW SUGAR, BEET OR CANE	STN	5	15	8,501	30,092	8,501				
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	76	3	3	2	1	1	2		
1621700	SPICE AND SPICE SEEDS, NSPF	LB	58	2	16	2	16				
1655900	FRUIT JUICES NSPF CONC NT FZ	SSG	35	34	85	68	85				
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	27	30	120	279	119	1	1		
1751500	COTTONSEED	LB	20	441	150	448	150				
1755100	SUNFLOWER SEED	LB	3	505,287	69,215	505,287	69,215				
1756020	SAFFLOWER SEED	LB	8	15,662	2,415	15,662	2,415			15,662	2,415
1775640	TALLOW, INEDIBLE	LB	10	5,963	1,253	5,963	1,253				
1821200	BALLS,ETC,VEG A/OR MT OR FSH	LB	55	30	18	35	18				
1829740	MIXED SEASONINGS	LB	52	17	20	17	20				
1829742	VEG FLOURS & GRITS, DEFATTED	LB	48	11	22	12	22				
1829752	VEGETABLE PROTEIN ISOLATES	LB	24	212	129	216	129				
1829754	VEG PRO CONCENTRATES, ETC	LB	51	53	21	55	21				
1829760	EDIBLE PREP, NSPF, CANNED	LB	70	9	5	11	5				
1829760	EDIBLE PREPARATIONS, NSPF	LB	19	24	150	31	150			1	35
1841020	WHEAT BY-PRODCTS,ANIMAL FEED	STN	65	0	9	210	9				
1842500	BREWERS' GRAINS, MALT SPROUT	STN	60	0	13	92	13				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	53	53	19	57	19				
1848034	PET FOOD NSPF, RETAIL SALE	LB	23	522	134	533	134				
1848045	LIVESTOCK FEED, PREP, NSPF	STN	47	0	25	123	25				
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	18	0	156	865	156				
1911520	BULL SEMEN (BOVINE)		17	0	172			1	172		130
1912500	ANIMAL PRODUCTS, NSPF		75	0	3			0	3		
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	37	0	71	98	71				
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	7	12	6,288	6,140	6,288			2	1,161
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	6	17	7,237	8,468	7,237			5	2,085
4523400	LEMON OIL	LB	91	0	1	0	1				
4524400	ORANGE OIL	LB	45	26	30	29	30				
	TOTALS FOR PORTUGL				$613,487	8,402,237	$612,366	180	$613		$13,265

S ARAB COUNTRY RANK 20

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1004163	CATTLE,DAIRY,BREEDING,MALE	NO	100	0	191						
1004180	CATTLE,DAIRY,BREEDING,FEMALE	NO	26	1	2,107			929	2,107	1	1,410
1007100	HORSES FOR BREEDING	NO	260	0	1			1	1		
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	208	0	15			2	15		
1009540	LIVE ANIMALS, NSPF		184	0	29			3	29		1
1054120	CHICKENS,YOUNG,WHOLE,FRESH	LB	49	1,123	939	1,233	939			375	255
1054140	CHICKENS,EX YOUNG, WHOLE	LB	35	2,821	1,398	2,991	1,398			37	51
1054160	CHICKEN PIECES,FRESH, ETC.	LB	17	3,253	2,889	3,382	2,889			164	199
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	38	1,470	1,332	1,551	1,332			539	452
1055140	TURKEY PIECES,FRESH, ETC	LB	29	1,502	1,634	1,589	1,634			6	8
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	52	642	737	681	737			199	248
1057100	POULTRY LIVERS,FRESH, ETC	LB	175	32	34	34	34			5	4
1058100	BIRD MEAT, CANNED	LB	155	96	56	111	56				
1059300	BIRD MEAT,PREP,EX CANNED	LB	81	313	312	337	312			34	64
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	8	2,113	5,991	2,291	5,991			984	2,712
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	6	2,801	6,940	2,935	6,847	15	93	1,480	3,454
1061080	VEAL,CRCSS,FRESH,CHILLED,ETC	LB	75	136	366	141	366			2	10
1062500	LAMB,CRCSS,FRESH,CHILLED,ETC	LB	103	64	172	67	172			16	42
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	70	238	442	249	442				
1068200	BEEF TONGUES, FRESH, ETC	LB	259	1	1	1	1				
1069400	BEEF LIVER, FRESH, ETC	LB	160	67	50	71	50			6	3
1069600	BEEF OFFAL,NSPF,FRESH,ETC	LB	44	962	1,052	1,002	1,052				
1068800	VEAL OFFAL,FRESH,CHILLED,ETC	LB	231	10	6	11	6				
1069300	LAMB OFFAL,FRESH,CHILLED,ETC	LB	241	15	3	16	3				
1069600	MEAT OFFAL,NSPF,FRESH,ETC	LB	120	61	110	63	110				
1070100	SAUSAGES,ETC,CANNED	LB	134	39	77	46	77			3	5
1070200	SAUSAGES,ETC, EXC CANNED	LB	32	864	1,520	907	1,519	1	2	512	912
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	11	1,864	4,937	1,966	4,865	13	72	148	283
1073840	VEAL,EX CRCSS,FRESH,ETC	LB	142	20	69	21	69			7	20
1074200	BEEF AND VEAL, CANNED	LB	53	877	720	1,184	720			36	80
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	13	1,444	4,504	1,637	4,504			16	32
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	64	287	518	345	518			90	145
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	242	4	3	7	3				
1076600	MT & EDBL OFFL,PREP EX CANND	LB	45	554	1,050	651	1,050			202	283
1078000	MEAT EXTRACT,INCLUDING FLUID	LB	205	7	16	9	16				
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	136	18	75	167	75				
1153000	MILK & CRM,NT SWT(EVAP)CANND	LB	171	67	36	74	36				
1154000	MLK & CRM,CNDNS/EVAP,NT CNND	LB	262	4	1			4	1		
1155040	NONFAT DRY MILK,NOT DONATED	LB	203	21	16	21	16				
1155700	DRIED MILK AND CREAM, NSPF	LB	82	426	310	486	302	7	8		
1160100	BUTTER	LB	179	26	32	28	32				
1163000	MARGARINE,INCLDNG OLEO	LB	189	36	27	39	27				

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1171700	CHEDDAR CHEESE	LB	201	8	17	9	17			4	8
1178200	AMER TYPE CHEESE,EX CHEDDAR	LB	132	46	81	57	81			17	27
1173600	CHEESES, NSPF	LB	108	114	155	124	155				
1181000	YOGURT, OTHER FERMENTD MILK	LB	219	23	12	2	1	23	11		
1181200	INFNTS DIET SUPP,DRY MILK	LB	166	40	39	38	31	11	8		
1181700	DIET SUPP,NSPF,MLK BS,ETC	LB	124	85	95	86	82	14	13	1	5
1182500	ICE CREAM	GAL	78	145	357	655	357			121	288
1186000	MILK PRODUCTS, NSPF		99	0	191	113	184	5	7		
1195300	EGGS IN THE SHELL, NSPF	DOZ	9	8,001	5,732	12,644	5,732			2,581	2,115
1196540	WHL EGGS,OR YLKS,N/SHLL,DRD	LB	223	9	10	9	10			6	3
1197040	WHL EGG OR YLK,N/SHLL,EX DRD	LB	147	98	65	106	65			8	7
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	199	10	19			1	19		
1255200	FRUIT AND NUT PLANTS, ETC		166	0	41	21	41				
1258100	LIVE PLANTS, NSPF		47	0	973	730	310	890	663		621
1260120	ALFALFA SEED, UNCERTIFIED	LB	187	9	28	10	28			9	28
1260140	ALFALFA SEED, CERTIFIED	LB	79	135	339	135	339			54	138
1261700	SEED, CARROT	LB	222	5	11	6	11			3	7
1264100	FLOWER SEED	LB	177	2	34	2	16	0	18	1	17
1266100	ONION SEED	LB	215	2	13	1	8	2	6	2	13
1267100	PEPPER SEED	LB	205	1	18	2	17	0	1	0	1
1267300	RADISH SEED	LB	235	3	5	4	5			1	2
1271220	SUDAN GRASS SEED	LB	119	258	112	263	112				
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	72	127	391	124	386	5	5	104	350
1271510	CANTALOPE SEED	LB	148	16	64	25	64	0	1	11	41
1271515	CUCUMBER SEED	LB	169	7	38	10	38			6	34
1271530	LETTUCE SEED	LB	196	4	22	4	8	2	14	4	20
1271545	SQUASH SEED	LB	181	12	31	18	31			8	19
1271560	TOMATO SEED	LB	146	5	66	8	66			2	20
1271570	WATERMELON SEED	LB	98	40	194	62	192	0	2	20	76
1271580	VEGETABLE SEEDS, NSPF	LB	46	202	1,028	307	1,015	1	14	68	567
1271590	SEEDS, NSPF	LB	125	76	91	92	89	0	3	12	42
1301760	BUCKWHEAT AND CANARY SEED	LB	239	7	3	7	3				
1303420	SWEET CORN SEED, NOT DONATED	LB	233	9	6	10	6				
1303440	CORN SEED,EXC SWT,NT DONATED	LB	63	3,048	519	3,063	515	8	4		
1303465	YELLOW CORN, NOT DONATED	BU	15	1,081	4,200	60,545	4,200				
1303475	CORN, NSPF, NOT DONATED	BU	245	1	3	70	3				
1304020	GRAIN SORGHUM SEED	LB	162	127	48	130	48				
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	217	5	13	286	13				
1304500	OATS	BU	158	36	54	1,151	54			3	5
1305000	RICE, PADDY OR ROUGH	LB	211	150	14	151	14				
1305520	RICE,HUSKED,BROWN,LONG GRAIN	LB	117	320	123	325	123				
1306540	WHEAT,UNMILLED,NOT DONATED	BU	2	11,184	55,318	671,152	55,318			80	1,042
1312600	OATS,MILLED EX BRKFST CEREAL	LB	253	10	1	13	1				
1313015	LG GR PRBL MD RICE,NT RELIEF	LB	1	483,856	144,533	490,628	144,533			5,108	1,686
1313025	MD RICE NSPF PRBL, NT RELIEF	LB	107	354	159	355	159				
1313030	MD RICE,LG GRN,X PRBL,NT DON	LB	7	26,092	6,385	26,186	6,385			104	23
1313040	MD RICE,MD GRN,X PRBL,NT DON	LB	21	9,700	2,358	9,737	2,358			8,076	1,915
1313050	MD RICE,SH GRN,X PRBL,NT DON	LB	220	39	11	40	11				
1313060	MD RICE,MX GRN,X PRBL,NT DON	LB	167	118	40	119	40			38	13
1314020	DRM FLR & SEMOLINA,NT DNATED	CWT	55	61	713	6,153	713				
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	3	2,456	37,658	246,759	37,658				
1314090	WHEAT,MILLED,NSPF	CWT	257	0	1	40	1				
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	23	159	2,224	15,983	2,223	15	1		
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	151	3	61	284	61				
1324020	CORNSTARCH, INCLUDING MILO	LB	62	710	532	769	532				
1324040	STARCHES, NSPF	LB	12	4,433	4,665	4,813	4,652	35	13		
1351800	ASPARAGUS, FRESH OR CHILLED	LB	236	5	5			6	5		
1352100	BEANS, FRESH OR CHILLED	LB	195	100	23	105	23				
1352300	BROCCOLI, FRESH OR CHILLED	LB	225	30	10	31	10				
1352900	CARROTS, FRESH OR CHILLED	LB	237	10	4	10	4				
1353300	CELERY, FRESH OR CHILLED	LB	174	259	34	11	1	258	33		
1353500	DASHEENS,ETC.,FRH OR CHILLED	LB	238	22	4			23	4		
1354000	GARLIC, FRESH OR CHILLED	LB	111	191	148	191	148				
1354300	LETTUCE, FRESH OR CHILLED	LB	104	1,131	170			1,215	170		
1354500	ONIONS,FRSH OR CHLLD,EX SETS	LB	250	14	2	14	2				
1354940	POTATOES, WHITE, FR EX SEED	LB	129	310	84	314	84				
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	68	1,014	463	1,119	462	5	2	36	36
1381000	CARROTS, FROZEN	LB	206	29	16	32	16			6	3
1382000	CORN, SWEET, FROZEN	LB	115	390	127	409	127			25	6
1393000	PEAS, FROZEN	LB	131	178	81	194	81				
1387000	VEGETABLES, NSPF, FROZEN	LB	42	1,689	1,087	1,968	1,087			837	524
1400130	BLK BEANS,X SEEDS,DRIED,ETC	LB	209	51	15	52	15				
1400300	GR NRTN BNS,X SEEDS,DRD,ETC	LB	207	46	15	47	15				
1400500	LIMA BEANS,EX SEEDS,DRD,ETC	LB	213	65	13	68	13				
1400600	PINTO BEANS,EX SEEDS,DRD,ETC	LB	252	6	2	6	2				
1401200	RD KDNY BNS,EX SEEDS,DRD,ETC	LB	153	124	59	125	59				
1401800	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	121	274	103	288	103				
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	93	737	210	738	210				
1402940	PEAS,NSPF,EXC SEEDS,DRD,ETC	LB	128	420	85	441	85				
1403100	BEANS, SEED	LB	172	55	36	60	36			28	20
1403300	PEAS, SEED	LB	123	162	95	162	95				
1403500	LENTILS,DRIED,ETC	LB	127	177	85	184	85				
1404100	LEG. VEGS NSPF EX FLOUR, DRY	LB	192	69	25	72	25			15	6
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	243	3	3	3	3				
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	116	455	127	476	127			5	3
1405640	POTATO GRANULES DRY EX FLOUR	LB	154	78	57	86	57			18	12
1405660	POTATOES,NSPF,DRD,ETC,X FLR	LB	228	7	8	8	8				
1406100	NONLEG VEG NSPF DRY EX FLOUR	LB	261	4	1	4	1				
1407100	VEGETABLES REDUCED TO FLOUR	LB	97	136	195	166	195				
1410100	ASPARAGUS,CND,EXCL. PICKLED	LB	114	327	135	405	135				
1410320	DRY BEANS,CND,EXCL. PICKLED	LB	76	1,021	364	1,309	364			31	16
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	54	2,561	715	3,004	715			32	19
1410500	CORN, CANNED, EXCL. PICKLED	LB	67	1,422	487	1,700	487			71	26
1411100	PEAS,EXC COW & CHICKPEAS,CND	LB	94	850	205	1,035	205				

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B				U S TOTAL		VESSEL		AIR		CAL PORTS	
NUMBER	COMMODITY DESCRIPTION	U/M	RANK	QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						.000 LBS		.000 LBS			
1412220	TOMATO PULP (PUREE), CANNED	LB	193	74	24	88	24			9	3
1412240	TMTO SC, EX CTSP & CHILI SC	LB	176	93	34	113	34				
1412260	TOMATO PASTE, CANNED	LB	77	694	361	933	361			45	26
1412280	TOMATOES, CANNED, NSPF	LB	85	953	276	1,132	276			45	15
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	20	7,207	2,556	8,716	2,556			196	69
1414200	VEGETABLE BABY FOOD, CANNED	LB	126	213	88	258	88				
1415200	CUCUMBERS,PICKLED,W/NOT,CND	LB	152	157	61	193	61				
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	91	596	226	837	226			72	56
1417500	VEGETABLES, PREP, PRES, NSPF	LB	36	2,205	1,367	2,679	1,367			65	38
1442500	MUSHROOMS, CANNED	LB	159	74	53	89	53				
1451200	ALMONDS,NOT SHLLD OR ROASTED	LB	122	177	98	181	98				
1452200	PECANS,NOT SHELLD OR ROASTED	LB	240	41	3	43	3				
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	244	4	3	4	3				
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	34	974	1,449	1,176	1,449			30	85
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	16	2,175	3,164	2,283	3,164			101	154
1454900	PECANS,SHELLED,NOT BLANCHED	LB	164	19	43	20	37	4	6	3	4
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	149	90	62	100	60	3	2	3	2
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	109	130	155	152	155				
1456100	ALMONDS, PREPARED, PRESERVED	LB	56	360	694	392	694			31	68
1457500	NUTS NSPF, PREP OR PRESERVED	LB	88	97	259	126	259				
1459000	MIXTURES OF EDIBLE NUTS	LB	37	536	1,362	693	1,362				
1461300	APPLES, FRESH	LB	4	53,962	14,682	56,305	14,681	3	1		
1463500	AVOCADOS, FRESH	LB	214	26	13			28	13		
1465500	STRAWBERRIES, FRESH	LB	140	108	71	4	3	110	67	2	1
1466500	BERRIES, FRESH, NSPF	LB	232	8	6	9	6				
1471500	GRAPEFRUIT, FRESH	LB	226	37	10	40	10				
1473140	ORANGES, FRESH, NSPF	LB	254	3	1	4	1				
1473500	CITRUS FRUITS, FRESH, NSPF	LB	251	4	2	5	2				
1476500	GRAPES, FRESH	LB	10	8,767	5,581	9,015	5,580	3	1	5,226	3,509
1488500	PEARS, FRESH	LB	28	6,687	1,868	6,853	1,868			94	44
1491700	PRUNES AND PLUMS, FRESH	LB	256	5	1	5	1				
1493040	OTH FRSH ED FRUIT EXCL PAPAY	LB	216	17	13			18	13		
1497000	STRAWBERRIES, FROZEN	LB	161	70	48	75	48			7	6
1497500	BERRIES, FROZEN, NSPF	LB	186	104	29	111	29				
1498520	CHERRIES, SWEET, FROZEN	LB	230	11	6	11	6				
1499000	FRUITS, FROZEN, NSPF	LB	185	58	29	66	29			7	6
1502200	APRICOTS PEACHES PEARS DRIED	LB	133	86	81	95	81				
1505200	FIGS, DRIED	LB	249	6	2	6	2				
1506500	GRAPES (RAISINS), DRIED	LB	50	975	896	1,051	896			147	116
1508000	PRUNES, DRIED	LB	157	79	54	84	54				
1509500	FRUITS, DRIED, NSPF	LB	138	72	73	119	73				
1510500	FRUIT IN BRINE, NSPF	LB	150	141	62	158	62				
1511000	APRICOTS, PREP OR PRESERVED	LB	95	375	201	429	201			151	78
1512000	MARASCHINO CHERRIES, PREP	LB	188	57	27	70	27				
1512520	CHERRIES, SWEET, NSPF, PREP	LB	145	80	68	96	68				
1513000	BERRIES, PREPARED OR PRES	LB	194	32	24	35	24				
1514020	GRAPEFRUIT, PREPARED OR PRES	LB	101	425	190	495	190				
1514040	CITRUS FRUIT NSPF & MIX PREP	LB	180	144	32	148	31	1	1		
1515000	OLIVES, CANNED	LB	137	111	74	218	74				
1516000	PEACHES AND NECTARINES, PREP	LB	60	1,494	571	1,777	571			609	222
1517000	PEARS, PREPARED OR PRESERVED	LB	65	1,128	507	1,332	507			202	88
1518500	FRUIT NSPF, PREP, PRESERVED	LB	83	571	308	666	308				
1519500	FRUIT MIXTURES, NSPF, PREP	LB	40	2,846	1,285	3,737	1,285			659	257
1525500	FRUIT BABY FOOD, CANNED	LB	48	3,028	967	5,297	967				
1528000	FRUIT PASTE, PULP, FLOUR ETC	LB	106	280	163	311	163				
1533000	JAMS, JELLIES MARMALADES ETC	LB	61	828	565	1,118	565			33	19
1551100	SUGAR BEETS AND SUGAR CANE	STN	202	0	16	484	16				
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	113	246	139	286	139			28	19
1552045	RAW SUGAR, BEET OR CANE	STN	198	0	19	196	19				
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	247	3	3	25	3				
1557000	HONEY	LB	31	1,535	1,567	2,112	1,567			36	47
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	74	466	376	582	374	0	1	60	31
1616000	MUSTARD FLOUR & PREP MUSTARD	LB	218	27	13	38	13				
1618100	RED PEPPER	LB	227	5	8	8	8				
1621700	SPICE AND SPICE SEEDS, NSPF	LB	43	964	1,054	1,268	1,054				
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	59	270	614	2,758	614			6	19
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	24	1,040	2,224	10,940	2,224			11	35
1651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	141	23	69	242	69				
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	89	129	249	1,180	249			2	5
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	33	635	1,502	6,538	1,502			38	61
1653100	GRPFRT JUICE, CONCNTRTD, FRZ	SSG	191	20	26	48	26				
1653320	ORANGE JUICE CONC FZ UND32OZ	SSG	112	101	147	172	147				
1653340	ORANGE JUCE CONC FZ 32-128OZ	SSG	96	108	195	183	195				
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	190	21	26	36	26			21	26
1654100	CITRUS JUICES NSPF, CONC, FZ	SSG	102	281	189	495	189	3	1	153	127
1655400	GRAPE JUICE CONCENTRATED FRZ	SSG	234	4	6	10	6				
1656000	FRUIT JUICE NSPF, CONC, FRZN	SSG	143	60	69	121	69			45	44
1657100	GRAPEFRT JUICE CONC, NOT FRZ	SSG	130	48	82	131	82				
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	73	232	383	548	383			1	1
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	170	28	37	56	37				
1658000	GRAPE JUICE CONCNTRTD NOT FZ	SSG	173	14	35	28	35				
1659900	FRUIT JUICES NSPF CONC NT FZ	SSG	66	777	504	1,567	504			55	48
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	22	1,248	2,309	9,466	2,309			710	1,466
1663040	VEGETABLE JUICES, NSPF	GAL	80	95	314	517	314				
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	5	2,666	8,098	31,345	8,091	2	7		
1755100	SUNFLOWER SEED	LB	224	14	10	14	10				
1761840	COTTONSEED OIL, ONCE-REFINED	LB	229	37	7	37	7			37	7
1769120	OLIVE, RAPE ETC OIL, UNMIXED	LB	246	0	3	0	3				
1775220	OLEO OIL AND STEARIN, EDIBLE	LB	110	631	153	703	153				
1777390	ANIMAL OIL, FAT, GREASE NSPF	LB	197	87	21	97	21				
1781140	VEG SALAD OIL, NOT RELIEF	LB	163	111	43	118	43				
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	212	25	18	27	13				
1786000	SALAD & COOKING OIL, MIXTURE	LB	183	75	30	131	30			68	28
1787020	BAKING FATS, MIX OF VEG OILS	LB	25	3,353	2,157	3,859	2,157			300	218

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	84	613	303	700	303				
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	144	113	69	123	69				
1821200	BALLS,ETC,VEG A/OR MT OR FSH	LB	92	274	219	348	219				
1824420	CATSUP AND CHILI SAUCE	LB	30	3,945	1,604	5,775	1,604			183	63
1825120	SOUPS,DRIED OR DEHYDRATED	LB	156	62	56	79	56				
1825140	SOUPS, N S P F	LB	90	511	248	654	248				
1825600	VINEGAR	GAL	57	306	688	3,982	688				
1829420	POTATO CHIPS AND STICKS	LB	18	1,862	2,841	2,605	2,841			51	63
1829730	CREAM AND MILK SUBSTITUTES	LB	27	2,118	2,043	3,120	2,038	18	5	1	1
1829740	MIXED SEASONINGS	LB	71	415	431	450	425	3	6	9	12
1829752	VEGETABLE PROTEIN ISOLATES	LB	165	86	41	88	41				
1829754	VEG PRO CONCENTRATES, ETC	LB	204	26	16	27	16				
1829760	EDIBLE PREP, NSPF, CANNED	LB	41	1,106	1,113	1,291	1,113				
1829770	EDIBLE PREP, NSPF, FROZEN	LB	58	598	649	608	649			196	207
1829780	EDIBLE PREPARATIONS, NSPF	LB	14	3,187	4,478	3,837	4,459	7	19	38	13
1841060	BRAN,ETC FRM MLLNG GRN,NSPF	STN	255	0	1	60	1				
1845240	COTTONSEED OIL CAKE AND MEAL	STN	216	0	15	442	15				
1845270	VEG OIL CAKE AND MEAL, NSPF	STN	39	4	1,288	8,724	1,288				
1845600	MEAT MEAL & TANKAGE,INEDIBLE	STN	19	9	2,707	18,890	2,707				
1848005	ALFALFA HAY CUBES	STN	221	0	11	169	11				
1848010	ALFALFA MEAL, SUN CURED	STN	182	0	31	402	31				
1848015	ALFALFA MEAL, DEHYDRATED	STN	87	1	267	1,446	267				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	69	928	445	1,012	445			30	18
1848034	PET FOOD NSPF, RETAIL SALE	LB	178	58	34	68	32	0	2	0	2
1848035	POULTRY FEEDS, PREPARED	STN	51	3	761	5,093	761				
1848040	DAIRY CATTLE FEED, PREPARED	STN	258	0	1	16	1				
1848045	LIVESTOCK FEED, PREP, NSPF	STN	135	0	77	245	77				
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	86	1	273	1,009	273				
1911520	BULL SEMEN (BOVINE)		105	0	167			1	167		108
1912500	ANIMAL PRODUCTS, NSPF		139	0	72	50	69	1	3		
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	118	294	116	355	114	0	2		
3003021	COTTON LINTERS, OTHER	LB	248	1	2	1	2				
	TOTALS FOR S ARAB				$400,556	1,843,563	$396,709	3,701	$3,656		$28,010

SO KOR COUNTRY RANK 3

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	38	135	373			18	373		
1000260	TURKEYS, LIVE, DOWNY STAGE	NO	191	3	5			4	5	3	5
1001000	CHICKENS, DUCKS, ETC. NSPF	NO	200	1	3			10	3		
1004120	CATTLE,BEEF,BREEDING,MALE	NO	33	1	553			396	553	1	456
1004140	CATTLE,BEEF,BREEDING,FEMALE	NO	36	1	649			460	649	1	649
1004160	CATTLE,DAIRY,BREEDING,MALE	NO	57	0	169			90	169	0	169
1004180	CATTLE,DAIRY,BREEDING,FEMALE	NO	47	0	286			157	286		
1004190	CATTLE,LIVE,NOT FOR BREEDING	NO	41	1	350			262	350	1	350
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	60	0	146			16	146	0	146
1008300	SWINE, LIVE	NO	123	0	29			5	29		
1009640	LIVE ANIMALS, NSPF		126	0	28			2	28		
1054120	CHICKENS,YOUNG,WHOLE,FRESH	LB	170	7	9	7	9			5	4
1054140	CHICKENS,EX YOUNG, WHOLE	LB	109	76	40	2	3	77	37	76	40
1054160	CHICKEN PIECES,FRESH, ETC.	LB	68	147	101	75	25	76	76	107	87
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	178	7	7	6	6	1	2	6	6
1055140	TURKEY PIECES,FRESH, ETC	LB	165	5	11			5	11	5	11
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	88	44	57	29	25	17	32	44	57
1058300	BIRD MEAT,PREP,EX CANNED	LB	164	3	11	3	11			3	11
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	22	329	889	333	889			329	889
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	18	528	1,330	578	1,330			528	1,330
1061080	VEAL,CRCSS,FRESH,CHILLED,ETC	LB	70	37	95	38	95			37	95
1062500	LAMB,CRCSS,FRESH,CHILLED,ETC	LB	134	11	23	12	23			11	23
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	163	15	11	15	6	1	5	14	6
1068200	BEEF TONGUES, FRESH, ETC	LB	234	1	1	1	1			1	1
1068400	BEEF LIVER, FRESH, ETC	LB	223	1	2	1	2			1	2
1068600	BEEF OFFAL,NSPF,FRESH,ETC	LB	45	288	304	289	301	2	3	247	255
1068800	VEAL OFFAL,FRESH,CHILLED,ETC	LB	207	2	3	2	3			2	3
1069000	LAMB OFFAL,FRESH,CHILLED,ETC	LB	186	2	6	2	6			1	3
1069600	MEAT OFFAL,NSPF,FRESH,ETC	LB	153	2	14			2	14		
1070100	SAUSAGES,ETC,CANNED	LB	110	34	38	43	38			34	38
1070200	SAUSAGES,ETC, EXC CANNED	LB	98	22	47	6	8	18	39	19	42
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	29	206	663	7	17	212	646	200	648
1073840	VEAL,EX CRCSS,FRESH,ETC	LB	209	3	3			3	3	3	3
1074200	BEEF AND VEAL, CANNED	LB	133	12	25	14	25			10	22
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	48	767	267	767	263	5	5	767	267
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	179	4	7	4	7			4	7
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	118	25	33	31	33			25	33
1076600	MT & EDBL OFFL,PREP EX CANND	LB	194	4	4			5	4	4	4
1078000	MEAT EXTRACT,INCLUDING FLUID	LB	103	42	44	42	44			42	44
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	86	12	59	122	59			12	59
1153000	MILK & CRM,NT SWT(EVAP)CANND	LB	83	90	65	93	63	5	2	6	7
1155040	NONFAT DRY MILK,NOT DONATED	LB	166	6	11	7	11			1	1
1155700	DRIED MILK AND CREAM, NSPF	LB	106	91	42	98	42			33	11
1160100	BUTTER	LB	75	78	79	2	2	80	78	77	79
1163000	MARGARINE,INCLDNG OLEO	LB	146	42	17	45	17			41	16
1171700	CHEDDAR CHEESE	LB	227	1	1			1	1	1	1
1178200	AMER TYPE CHEESE,EX CHEDDAR	LB	121	28	32	11	11	12	21	28	29
1178600	CHEESES, NSPF	LB	54	125	209	117	176	22	33	114	187
1181700	DIET SUPP,NSPF,MLK BS,ETC	LB	127	45	27			55	27	45	27
1186000	MILK PRODUCTS, NSPF		117	0	33	24	33	1	1		22
1195300	EGGS IN THE SHELL, NSPF	DOZ	148	25	16	37	15	0	1	25	15
1196520	EGG ALBUMEN(WHITES),DRIED	LB	115	26	35	28	35			26	35
1196540	WHL EGGS,OR YLKS,N/SHLL,DRD	LB	55	75	192	77	181	3	11	72	182
1197040	WHL EGG OR YLK,N/SHLL,EX DRD	LB	128	31	26	33	26			31	26

-- SO KOR CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1201400	CATTLE HIDES, WHOLE	PC	5	3,572	117,491	202,349	117,189			2,020	69,034
1201720	WHOLE CALF SKINS	PC	114	3	36	20	26	7	10	1	10
1201740	WHOLE KIP SKINS	PC	97	4	49	84	49				
1201755	CATTLE HIDE CROUPONS ETC	PC	84	7	62	81	57	0	5	0	1
1201765	BOVINE HIDES,EXC WHOLE,NSPF	LB	15	3,186	1,807	3,304	1,807			3,004	1,689
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	17	196	1,516	1,126	1,021	34	496	140	1,020
1202044	EQUINE HIDES	LB	99	90	46	90	46				
1202047	GOAT AND KID SKINS	PC	147	19	16	64	16			19	16
1202090	HIDES AND SKINS, NSPF		19	0	1,028	120	693	22	335		682
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	27	121	679	356	590	9	89	117	672
1258100	LIVE PLANTS, NSPF		63	0	140	57	67	42	73		135
1260140	ALFALFA SEED, CERTIFIED	LB	177	5	8	5	8				
1263120	LADINO CLOVER SEED	LB	101	20	46	20	46				
1263140	WHITE CLOVER SEED	LB	233	1	1	1	1				
1271220	SUDAN GRASS SEED	LB	111	87	36	88	36			21	9
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	104	79	43	80	43			19	10
1271530	LETTUCE SEED	LB	202	1	3	1	3			1	3
1271580	VEGETABLE SEEDS, NSPF	LB	181	2	7	1	2	2	5	2	7
1271590	SEEDS, NSPF	LB	61	212	143	211	132	3	11	212	143
1303440	CORN SEED,EXC SWT,NT DONATED	LB	167	11	10	11	10			11	10
1303465	YELLOW CORN, NOT DONATED	BU	4	87,242	323,825	4,885,530	323,825			13,098	51,605
1304020	GRAIN SORGHUM SEED	LB	35	1,974	525	1,974	525			1,974	525
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	11	5,248	16,148	293,905	16,148				
1304500	OATS	BU	208	2	3	58	3				
1305540	RICE,HUSKED,BROWN,MED. GRAIN	LB	2	1,928,113	377,142	1,929,045	377,142			1,471,860	286,765
1305560	RICE,HUSKED,BRWN,SHORT GRAIN	LB	12	77,967	16,107	77,967	16,107			68,870	14,250
1306540	WHEAT,UNMILLED,NOT DONATED	BU	3	74,671	357,744	4,480,547	357,744			2,185	9,597
1313010	RICE, DONATED FOR RELIEF	LB	131	117	26	100	23	17	2	17	2
1313020	MD RICE NSPF PRBL, NT RELIEF	LB	156	34	13			34	13	34	13
1313030	MD RICE,LG GRN,X PRBL,NT DON	LB	180	18	7			18	7	18	7
1313040	MD RICE,MD GRN,X PRBL,NT DON	LB	8	127,909	25,599	127,910	25,599			255	67
1313050	MD RICE,SM GRN,X PRBL,NT DON	LB	112	139	36	161	36			139	36
1314020	DRM FLR & SEMOLINA,NT DNATED	CWT	185	0	6	6	4	8	1	0	6
1314030	WHEAT FLOUR,NSPF, DONATED	CWT	137	2	21	153	21				
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	158	1	13	50	13				
1321700	MALTS	LB	145	45	17	46	17			45	17
1322700	MALT EXTRACT	LB	212	15	3	16	3				
1324020	CORNSTARCH, INCLUDING MILO	LB	42	657	323	670	323			18	5
1324040	STARCHES, NSPF	LB	72	117	84	93	74	27	10	6	2
1352100	BEANS, FRESH OR CHILLED	LB	151	11	15	13	15				
1352300	BROCCOLI, FRESH OR CHILLED	LB	210	11	3	10	2	1	1	11	3
1352700	CABBAGE, FRESH OR CHILLED	LB	218	13	2	13	2			13	2
1353700	SWEET CORN, FRESH OR CHILLED	LB	171	13	8	13	8				
1354500	ONIONS,FRSH OR CHLLD,EX SETS	LB	119	73	32	74	32			73	32
1354940	POTATOES, WHITE, FR EX SEED	LB	79	113	66	118	66				
1387000	VEGETABLES, NSPF, FROZEN	LB	159	21	12	23	12			14	9
1401800	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	53	243	215	245	215			243	215
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	105	220	43	224	43				
1405100	GARLIC,DRIED,ETC.,EXC. FLOUR	LB	62	120	140	122	140			120	140
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	28	650	664	686	664			650	664
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	228	6	1	6	1			6	1
1407100	VEGETABLES REDUCED TO FLOUR	LB	51	206	228	211	227	1	1	206	228
1410100	ASPARAGUS,CND,EXCL. PICKLED	LB	90	58	55			64	55	58	55
1410320	DRY BEANS,CND,EXCL. PICKLED	LB	217	4	2	4	2			4	2
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	66	315	121	371	121			296	111
1410500	CORN, CANNED, EXCL. PICKLED	LB	161	31	11	33	10	4	1	31	11
1411100	PEAS,EXC COW & CHICKPEAS,CND	LB	230	2	1	3	1				
1412220	TOMATO PULP (PUREE), CANNED	LB	193	13	4	16	4			13	4
1412260	TOMATO PASTE, CANNED	LB	108	75	40	89	40			72	38
1412280	TOMATOES, CANNED, NSPF	LB	237	1	1	2	1			1	1
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	85	91	60	113	59	3	1	91	60
1414200	VEGETABLE BABY FOOD, CANNED	LB	64	308	133	308	133			308	133
1415200	CUCUMBERS,PICKLED,W/NOT,CND	LB	93	113	52	146	52			74	32
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	144	27	17	21	7	13	10	15	13
1417500	VEGETABLES, PREP, PRES, NSPF	LB	130	76	26	88	22	5	5	5	5
1451200	ALMONDS,NOT SHLLD OR ROASTED	LB	189	4	5			4	5	4	5
1452200	PECANS,NOT SHELLD OR ROASTED	LB	214	4	2	4	2			4	2
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	197	3	4	3	4			3	4
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	113	21	36	23	36			21	36
1454900	PECANS,SHELLED,NOT BLANCHED	LB	229	0	1	0	1			0	1
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	182	3	6			3	6	3	6
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	183	2	6	3	6			2	6
1456100	ALMONDS, PREPARED, PRESERVED	LB	81	30	65	4	8	32	56	30	65
1457500	NUTS NSPF, PREP OR PRESERVED	LB	95	21	51	6	14	19	37	4	12
1459000	MIXTURES OF EDIBLE NUTS	LB	100	17	46	21	46			17	46
1463500	AVOCADOS, FRESH	LB	152	26	14	26	14			26	14
1468520	CHERRIES, SWEET, FRESH	LB	192	7	4			8	4	7	4
1471500	GRAPEFRUIT, FRESH	LB	155	69	13			70	13	69	13
1471900	LEMONS, FRESH	LB	74	241	80	40	8	214	71	241	80
1473120	TANGERINES, FRESH	LB	213	6	2			6	2	6	2
1473140	ORANGES, FRESH, NSPF	LB	73	263	80	115	26	164	54	263	80
1473500	CITRUS FRUITS, FRESH, NSPF	LB	168	37	9	40	9			37	9
1476500	GRAPES, FRESH	LB	116	29	35	24	15	7	19	29	35
1481700	CANTALOUPES, FRESH	LB	172	12	8			13	8	12	8
1487500	PEACHES & NECTARINES, FRESH	LB	219	9	2	11	2			9	2
1506500	GRAPES (RAISINS), DRIED	LB	13	4,712	5,059	5,264	5,058	1	1	4,712	5,059
1508000	PRUNES, DRIED	LB	107	42	42	51	42			42	42
1509500	FRUITS, DRIED, NSPF	LB	198	9	4	1	1	9	3	9	4
1509000	MIXTURE, 2 OR MORE DRY FRUIT	LB	235	1	1	1	1			1	1
1511000	APRICOTS, PREP OR PRESERVED	LB	169	10	9	12	9			10	9
1512000	MARASCHINO CHERRIES, PREP	LB	139	22	19	24	17	3	2	22	19
1512520	CHERRIES, SWEET, NSPF, PREP	LB	174	12	8	13	8			12	8
1513000	BERRIES, PREPARED OR PRES	LB	187	12	6	6	4	8	1	12	6
1514040	CITRUS FRUIT NSPF & MIX PREP	LB	236	1	1	1	1			1	1

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TABLE 7.

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QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1515000	OLIVES, CANNED	LB	122	25	32	43	30	3	2	25	32
1515500	OLIVES, PREP OR PRES, NSPF	LB	184	9	6			12	6	9	6
1516000	PEACHES AND NECTARINES, PREP	LB	141	45	18	11	3	43	15	45	18
1517000	PEARS, PREPARED OR PRESERVED	LB	220	3	2	4	2			3	2
1519500	FRUIT NSPF, PREP, PRESERVED	LB	138	28	20	21	12	14	8	28	20
1519500	FRUIT MIXTURES, NSPF, PREP	LB	31	1,462	607	1,609	564	107	44	1,462	607
1525500	FRUIT BABY FOOD, CANNED	LB	91	92	54	155	54			92	54
1529000	FRUIT PASTE, PULP, FLOUR ETC	LB	89	34	55	34	54	2	2	12	9
1533000	JAMS, JELLIES MARMALADES ETC	LB	69	142	99	165	93	9	5	138	95
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	157	18	13	19	13			18	13
1552045	RAW SUGAR, BEET OR CANE	STN	226	0	1	13	1			0	1
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	135	95	23	1,116	23				
1557000	HONEY	LB	154	15	13	18	13			15	13
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	65	87	122	103	122			84	120
1604500	COFFEE SUBSTITUTES & MIXTURE	LB	87	32	57	69	57			15	24
1616000	MUSTARD FLOUR & PREP MUSTARD	LB	176	15	8	21	8			15	8
1621700	SPICE AND SPICE SEEDS, NSPF	LB	92	21	53	24	46	2	7	5	21
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	199	4	3	39	3			4	3
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	24	283	809	2,782	778	144	30	283	807
1651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	188	5	6	46	6			5	6
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	37	65	401	569	401			64	400
1653100	GRPFRT JUICE, CONCNTRTD, FRZ	SSG	124	11	29	19	29			11	29
1653320	ORANGE JUICE CONC FZ UND32OZ	SSG	162	6	11	10	11			3	7
1653340	ORANGE JUCE CONC FZ 32-128OZ	SSG	56	91	170	246	170			91	170
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	16	1,697	1,609	2,862	1,609			1,697	1,609
1654130	CITRUS JUICES NSPF, CONC, FZ	SSG	225	2	1			2	1	2	1
1656000	FRUIT JUICE NSPF, CONC, FRZN	SSG	211	1	3			3	3	1	3
1657100	GRAPEFRT JUICE CONC, NOT FRZ	SSG	221	2	2	7	2			2	1
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	195	5	4	15	4			4	3
1658800	FRUIT JUICES NSPF CONC NT FZ	SSG	201	2	3	4	3			2	3
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	78	43	72	341	72			43	72
1663040	VEGETABLE JUICES, NSPF	GAL	204	1	3	9	3			1	3
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	190	1	5	7	5			1	5
1673100	STILL WINE NT OV 14% ALCOHOL	WG	149	2	15	28	15			2	15
1751500	COTTONSEED	LB	83	144	63	146	63			144	63
1755100	SUNFLOWER SEED	LB	232	1	1	1	1			1	1
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	129	44	26	44	26				
1761820	COTTONSEED OIL, CRUDE	LB	222	11	2	11	2			11	2
1761840	COTTONSEED OIL, ONCE-REFINED	LB	46	1,037	291	1,037	291			1,037	291
1761980	COTTONSEED SALAD OIL NT/RELF	LB	21	2,823	927	2,884	927			2,773	913
1769120	OLIVE, RAPE ETC OIL, UNMIXED	LB	231	1	1	1	1			1	1
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	67	197	106	224	105	0	1	190	99
1775240	OLEO OIL & STEARIN, INEDIBLE	LB	160	46	12	48	12			2	1
1775620	TALLOW, EDIBLE	LB	26	3,252	688	3,323	688			2,166	452
1775640	TALLOW, INEDIBLE	LB	6	176,502	35,336	176,749	35,336			127,019	25,699
1775900	WOOL GREASE	LB	59	186	155	179	138	24	17	160	125
1777380	ANIMAL OIL, FAT, GREASE NSPF	LB	40	1,478	354	1,497	349	14	5	1,366	293
1781140	VEG SALAD OIL, NOT RELIEF	LB	150	56	15	31	7	31	7	56	15
1783540	COTTONSEED OIL, HYDROGENATED	LB	50	660	248	732	248			660	248
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	43	392	322	347	319	5	3	389	319
1786000	SALAD & COOKING OIL, MIXTURE	LB	34	1,011	547	1,172	539	22	9	1,011	547
1787020	BAKING FATS, MIX OF VEG OILS	LB	196	5	4	6	4			5	4
1787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	77	81	72	88	72			67	54
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	25	667	752	724	751	0	1	411	435
1821200	BALLS,ETC,VEG A/OR MT OR FSH	LB	215	2	2	2	2			2	2
1824420	CATSUP AND CHILI SAUCE	LB	125	75	28	71	18	29	11	75	28
1825120	SOUPS,DRIED OR DEHYDRATED	LB	132	49	25	45	22	7	3	47	23
1825140	SOUPS, N S P F	LB	58	232	168	301	168			194	117
1825600	VINEGAR	GAL	206	1	3	12	3			1	3
1827000	WILD RICE CRUDE OR PROCESSED	LB	173	9	8	10	8				
1829420	POTATO CHIPS AND STICKS	LB	52	261	217	317	217			29	45
1829735	CREAM AND MILK SUBSTITUTES	LB	14	2,678	2,755	3,710	2,755			944	1,114
1829740	MIXED SEASONINGS	LB	94	47	51	48	40	5	11	40	44
1829742	VEG FLOURS & GRITS, DEFATTED	LB	175	6	8	5	7	2	1	6	8
1829744	VEG FLOUR/GRITS NON-DEFATTED	LB	76	97	79	107	79			97	79
1829752	VEGETABLE PROTEIN ISOLATES	LB	36	372	410	381	410			372	410
1829754	VEG PRO CONCENTRATES, ETC	LB	82	50	64	52	61	1	3	26	36
1829760	EDIBLE PREP, NSPF, CANNED	LB	44	783	315	850	313	1	2	583	241
1829760	EDIBLE PREPARATIONS, NSPF	LB	23	561	886	823	884	1	2	539	866
1848065	ALFALFA HAY CUBES	STN	136	0	22	442	22			0	22
1849032	DOG & CAT FOOD, RETAIL SALE	LB	205	3	3	3	3			3	3
1848035	POULTRY FEEDS, PREPARED	STN	143	0	17	106	17			0	17
1848040	DAIRY CATTLE FEED, PREPARED	STN	224	0	1			18	1	0	1
1849045	LIVESTOCK FEED, PREP, NSPF	STN	39	1	359	2,378	359			1	355
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	140	0	19	101	19			0	19
1860500	BIRDS'FEA/DOWN CRUDE/TREATED	LB	9	1,082	22,884	1,092	22,339	24	545	311	6,925
1865700	HAIR AND BRISTLES, NSPF	LB	71	55	92	57	89	0	3	53	80
1911520	BULL SEMEN (BOVINE)		102	0	45			1	45		45
1912500	ANIMAL PRODUCTS, NSPF		20	0	984	420	284	9	700		337
1920600	SEAWEED AND CARRAGEENIN	LB	216	1	2	1	2				
1921140	FOLIAGE,ORNAMENTAL PURPOSES		120	0	32			18	32		32
1923200	HOP EXTRACT AND LUPULIN	LB	49	31	266	37	266				
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	32	3,807	583	4,944	582	1	1	3,805	576
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	10	53	18,556	27,817	18,556			52	18,156
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	1	1,121	440,026	578,060	440,026			1,070	422,402
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	7	70	30,950	36,061	30,950			69	30,503
3003021	COTTON LINTERS, OTHER	LB	203	5	3	5	3			5	3
4523400	LEMON OIL	LB	142	8	18	9	18			3	10
4524400	ORANGE OIL	LB	96	41	50	45	50			38	49
	TOTALS FOR SO KOR				$1,820,042	12,876,107	$1,813,159	3,450	$6,580		$966,376

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SPAIN COUNTRY RANK 12

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	13	379	2,150			47	2,150		
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	102	0	23			2	23		
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	123	1	10			0	10		
1009640	LIVE ANIMALS, NSPF		51	0	140			10	140		
1054160	CHICKEN PIECES,FRESH, ETC.	LB	18	2,302	1,190	2,373	1,190				
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	83	78	38	79	38				
1065100	HORSEMEAT,CRCSS,FRESH,ETC	LB	71	42	56	43	56				
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	139	6	3			7	3		
1068400	BEEF LIVER, FRESH, ETC	LB	24	1,055	558	1,091	558				
1069000	LAMB OFFAL,FRESH,CHILLED,ETC	LB	150	4	1			4	1		
1073920	BEEF,EX CRCSS,FRESH,ETC	LB	58	38	95	40	88	1	6		
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	95	9	30	8	18	4	11		
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	143	0	3			0	3		
1078000	MEAT EXTRACT,INCLUDING FLUID	LB	155	0	1			0	1		
1153000	MILK & CRM,NT SWT(EVAP)CANND	LB	104	66	21			72	21		
1180500	WHEY, DRIED	LB	84	347	37						
1191000	YOGURT, OTHER FERMENTD MILK	LB	148	0	1			0	1		
1181200	INFNTS DIET SUPP,DRY MILK	LB	45	66	160	89	160			7	5
1195100	SHELL EGGS FOR HATCHING	DOZ	79	13	41			24	41		
1195300	EGGS IN THE SHELL, NSPF	DOZ	131	2	5			3	5		
1196520	EGG ALBUMEN(WHITES),DRIED	LB	114	4	14	5	14				
1196540	WHL EGGS,OR YLKS,N/SHLL,DRD	LB	61	30	71	32	71				
1201400	CATTLE HIDES, WHOLE	PC	8	379	11,635	14,428	8,944				
1201720	WHOLE CALF SKINS	PC	54	28	124	198	124				
1201740	WHOLE KIP SKINS	PC	59	7	95	158	95				
1201755	CATTLE HIDE CROUPONS ETC	PC	33	15	263	570	263				
1201765	BOVINE HIDES,EXC WHOLE,NSPF	LB	78	108	43	121	43				
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	87	5	36	46	36			4	31
1202047	GOAT AND KID SKINS	PC	34	30	243	148	243				
1202090	HIDES AND SKINS, NSPF		144	0	2						
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	43	33	167	222	167			3	22
1255200	FRUIT AND NUT PLANTS, ETC		36	0	213			102	213		
1258100	LIVE PLANTS, NSPF		55	0	115	6	11	22	104		1
1260120	ALFALFA SEED, UNCERTIFIED	LB	63	45	65	45	65			45	65
1260140	ALFALFA SEED, CERTIFIED	LB	56	66	103	66	103			44	69
1261700	SEED, CARROT	LB	140	2	3	2	3			2	3
1263120	LADINO CLOVER SEED	LB	65	31	64	31	64			22	47
1263200	CLOVER SEED, NSPF	LB	129	3	6	3	6			3	6
1264100	FLOWER SEED	LB	99	6	26			2	8		
1266100	ONION SEED	LB	106	1	20	1	12	1	9	1	17
1268100	SPINACH SEED	LB	98	15	26	16	26			15	26
1268700	TREE AND SHRUB SEEDS	LB	112	3	14	1	7	2	7	1	7
1271220	SUDAN GRASS SEED	LB	141	1	3	1	3				
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	57	86	100	87	100			54	66
1271515	CUCUMBER SEED	LB	81	1	39	1	19	1	20	1	19
1271530	LETTUCE SEED	LB	119	1	11	1	4	1	6	1	4
1271545	SQUASH SEED	LB	153	0	1			0	1		
1271560	TOMATO SEED	LB	111	3	16	2	1	2	15	2	6
1271570	WATERMELON SEED	LB	42	58	168	66	168			6	22
1271580	VEGETABLE SEEDS, NSPF	LB	27	94	498	71	305	37	192	44	315
1271590	SEEDS, NSPF	LB	31	429	276	133	93	15	100	50	59
1301040	BARLEY, OTHER THAN MALTING	BU	7	6,455	16,179	309,842	16,179				
1301700	BUCKWHEAT AND CANARY SEED	LB	92	129	32	127	32			120	29
1303420	SWEET CORN SEED, NOT DONATED	LB	120	6	11	5	8	1	2		
1303440	CORN SEED,EXC SWT,NT DONATED	LB	15	2,317	1,765	2,098	1,541	11	44		
1303465	YELLOW CORN, NOT DONATED	BU	1	117,336	404,498	6,570,794	404,498				
1303475	CORN, NSPF, NOT DONATED	BU	145	1	2	44	2				
1304020	GRAIN SORGHUM SEED	LB	73	171	54	134	49	25	4		
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	2	21,829	65,060	1,222,450	65,060				
1306540	WHEAT,UNMILLED,NOT DONATED	BU	9	1,676	6,951	100,544	6,951				
1312600	OATS,MILLED EX BRKFST CEREAL	LB	121	12	10	13	10				
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	49	4	141	443	141				
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	91	4	32	284	24				
1322700	MALT EXTRACT	LB	149	0	1	0	1				
1324020	CORNSTARCH, INCLUDING MILO	LB	86	97	36	99	36				
1324040	STARCHES, NSPF	LB	109	35	17	28	11	14	5		
1352100	BEANS, FRESH OR CHILLED	LB	113	78	14	79	14				
1355300	TOMATOES, FRESH OR CHILLED	LB	46	164	149			164	149		
1383000	PEAS, FROZEN	LB	133	39	4						
1400100	BLK BEANS,X SEEDS,DRIED,ETC	LB	67	321	62	323	62			39	12
1400300	GR NRTN BNS,X SEEDS,DRD,ETC	LB	21	3,129	968	3,009	930				
1400500	LIMA BEANS,EX SEEDS,DRD,ETC	LB	48	351	143	353	143			234	93
1400700	NAVY/PEA BNS,X SEEDS,DRD,ETC	LB	64	200	65	40	17				
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	41	594	168	598	168				
1401200	RD KDNY BNS,EX SEEDS,DRD,ETC	LB	116	39	13	39	13				
1401900	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	29	1,399	416	1,132	322			35	10
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	25	1,793	536	1,801	536			1,062	322
1403100	BEANS, SEED	LB	96	67	29	27	23			24	22
1403300	PEAS, SEED	LB	115	42	13	42	13			2	1
1403500	LENTILS,DRIED,ETC	LB	12	9,389	2,319	4,853	1,505				
1404100	LEG, VEGS NSPF EX FLOUR, DRY	LB	88	88	34	2	12	8	3	2	12
1405100	GARLIC,DRIED,ETC,,EXC, FLOUR	LB	62	71	66	74	64	0	2	71	64
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	22	1,174	831	1,237	831			1,060	746
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	35	567	219	582	219				
1406100	NONLEG VEG NSPF DRY EX FLOUR	LB	150	0	1	1	1				
1407100	VEGETABLES REDUCED TO FLOUR	LB	53	50	125	52	125			10	86
1410100	ASPARAGUS,CND,EXCL. PICKLED	LB	117	44	12	44	12				
1410500	CORN, CANNED, EXCL. PICKLED	LB	76	109	51	136	51				

-- SPAIN CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1412260	TOMATO PASTE, CANNED	LB	128	36	6	43	6				
1412280	TOMATOES, CANNED, NSPF	LB	137	9	4	9	4			9	4
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	156	1	1	1	1			1	1
1417500	VEGETABLES, PREP, PRES, NSPF	LB	52	83	132	91	132				
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	5	25,257	17,244	25,409	17,244			18,333	12,533
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	37	112	207	119	207			92	170
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	17	812	1,346	888	1,346			734	1,205
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	103	45	22	45	22				
1456100	ALMONDS, PREPARED, PRESERVED	LB	89	68	34	68	34			1	4
1457500	NUTS NSPF, PREP OR PRESERVED	LB	38	306	199	406	199			4	13
1459000	MIXTURES OF EDIBLE NUTS	LB	108	5	17	9	17				
1465500	STRAWBERRIES, FRESH	LB	138	4	3			4	3		
1497500	BERRIES, FROZEN, NSPF	LB	72	238	55						
1502200	APRICOTS PEACHES PEARS DRIED	LB	45	127	174	135	174			59	97
1504500	DATES, DRIED	LB	28	476	458	540	458			476	458
1506500	GRAPES (RAISINS), DRIED	LB	50	169	141	182	141			56	52
1508000	PRUNES, DRIED	LB	16	2,818	1,681	3,032	1,681			2,289	1,367
1508500	FRUITS, DRIED, NSPF	LB	85	119	37	120	37			119	37
1509000	MIXTURE, 2 OR MORE DRY FRUIT	LB	142	2	3	2	3				
1510500	FRUIT IN BRINE, NSPF	LB	130	7	5	9	5				
1511000	APRICOTS, PREP OR PRESERVED	LB	135	9	4	11	4			9	4
1518500	FRUIT NSPF, PREP, PRESERVED	LB	126	15	7	17	7				
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	134	2	4	1	3	2	1		
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	20	981	1,006	1,064	1,006				
1604500	COFFEE SUBSTITUTES & MIXTURE	LB	154	2	1			2	1		
1621700	SPICE AND SPICE SEEDS, NSPF	LB	39	38	182	45	177	0	5		
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	124	1	9	13	9				
1673100	STILL WINE NT OV 14% ALCOHOL	WG	108	5	24	72	24			5	24
1683000	BRANDY	PFG	118	2	11	30	11				
1751500	COTTONSEED	LB	23	811	629	827	629				
1755100	SUNFLOWER SEED	LB	3	304,770	35,775	299,011	34,511	0	2		
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	93	45	31	33	27				
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	68	64	59	71	59				
1775240	OLEO OIL & STEARIN, INEDIBLE	LB	131	7	5	7	5				
1775620	TALLOW, EDIBLE	LB	14	11,562	2,045	11,562	2,045				
1775640	TALLOW, INEDIBLE	LB	4	96,741	18,738	96,745	18,738				
1775300	WOOL GREASE	LB	60	57	82	62	82				
1777390	ANIMAL OIL, FAT, GREASE NSPF	LB	25	3,529	522	3,529	522				
1787540	BAKNG/FRYNG FATS,NT ALL VEG	LB	94	38	30	41	30				
1789060	ANML FATS & OILS,MIXTRS,NSPF	LB	147	0	2	0	2				
1824420	CATSUP AND CHILI SAUCE	LB	136	8	4	13	4				
1829735	CREAM AND MILK SUBSTITUTES	LB	110	15	17	24	17				
1829740	MIXED SEASONINGS	LB	75	32	52	44	50	1	2		
1829742	VEG FLOURS & GRITS, DEFATTED	LB	66	282	63	285	63				
1829752	VEGETABLE PROTEIN ISOLATES	LB	11	3,926	2,472	4,004	2,472				
1829754	VEG PRO CONCENTRATES, ETC	LB	97	73	28	75	28				
1829770	EDIBLE PREP, NSPF, FROZEN	LB	90	73	34	77	33	0	1		
1829780	EDIBLE PREPARATIONS, NSPF	LB	69	29	59	34	59				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	152	4	1	4	1			4	1
1848034	PET FOOD NSPF, RETAIL SALE	LB	82	42	39	44	38	0	1		
1848035	POULTRY FEEDS, PREPARED	STN	107	0	18	149	18			0	6
1848040	DAIRY CATTLE FEED, PREPARED	STN	125	0	8	104	8				
1848045	LIVESTOCK FEED, PREP, NSPF	STN	86	0	40	363	40				
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	74	0	52	377	52				
1860500	BIRDS*FEA/DOWN CRUDE/TREATED	LB	122	2	10	2	10				
1911520	BULL SEMEN (BOVINE)		30	0	381			4	381		163
1912500	ANIMAL PRODUCTS, NSPF		47	0	146	88	33	4	112		1
1920500	SEAWEED AND CARRAGEENIN	LB	146	1	2			1	2		
1921120	CUT FLOWERS, FRSH SPRAYS ETC		127	0	7						
1923200	HOP EXTRACT AND LUPULIN	LB	19	49	1,152	56	1,152				
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	77	51	48	54	46	0	2		
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	105	0	21	47	21				
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	10	8	3,107	3,939	3,107			4	1,636
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	6	39	17,162	19,922	17,162			37	16,653
3003011	COTTON FELTING LINTER 1 TO 7	LB	32	1,079	276	1,094	276			1,079	276
3003021	COTTON LINTERS, OTHER	LB	44	527	165	537	165			490	151
4523400	LEMON OIL	LB	101	4	24	5	24				
4524400	ORANGE OIL	LB	70	28	58	43	53	0	5		
	TOTALS FOR SPAIN				$626,428	8,717,153	$617,237	600	$3,818		$37,048

TAIWAN COUNTRY RANK 9

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	33	130	579			18	579	16	59
1000240	CHICKENS,LIVE,EXC BREEDER	NO	213	2	2			0	2		
1000280	DUCKS, GEESE, GUINEAS, DOWNY	NO	137	21	29	10	6	3	23	14	15
1004180	CATTLE,DAIRY,BREEDING,FEMALE	NO	70	0	140			49	140	0	140
1007100	HORSES FOR BREEDING	NO	150	0	22			13	22	0	22
1008200	SHEEP, LIVE	NO	80	1	100			68	100	0	18
1008300	SWINE, LIVE	NO	26	1	1,158			225	1,158		
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	170	0	11			3	11	0	6
1009640	LIVE ANIMALS, NSPF		39	0	388			142	388		60
1054160	CHICKEN PIECES,FRESH, ETC.	LB	53	503	268	506	268			273	140
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	72	148	125	152	125			148	125
1055140	TURKEY PIECES,FRESH, ETC	LB	198	2	3	1	1	1	2	1	1
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	188	6	5	6	5			6	5
1058100	BIRD MEAT, CANNED	LB	207	1	2	2	2			1	2
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	99	40	66	44	66			40	66
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	17	1,094	2,689	1,117	2,689			1,019	2,430
1061080	VEAL,CRCSS,FRESH,CHILLED,ETC	LB	202	0	3	0	3			0	3
1062500	LAMB,CRCSS,FRESH,CHILLED,ETC	LB	129	74	34	74	34			73	31

-- TAIWAN CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED 3				U S TOTAL		VESSEL		AIR		CAL PORTS	
NUMBER	COMMODITY DESCRIPTION	U/M	RANK	QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						,000 LBS		,000 LBS			
1065100	HORSEMEAT,CRCSS,FRESH,ETC	LB	121	117	39	121	39			117	39
1068600	BEEF OFFAL,NSPF,FRESH,ETC	LB	50	380	298	385	298			231	114
1068900	VEAL OFFAL,FRESH,CHILLED,ETC	LB	212	1	2	1	2				
1069000	LAMB OFFAL,FRESH,CHILLED,ETC	LB	195	2	3	2	3				
1069600	MEAT OFFAL,NSPF,FRESH,ETC	LB	139	36	27	36	27			36	27
1070200	SAUSAGES,ETC, EXC CANNED	LB	126	21	35	21	35			12	22
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	43	111	357	106	318	8	39	111	357
1073840	VEAL,EX CRCSS,FRESH,ETC	LB	138	7	27	7	27			7	27
1074200	BEEF AND VEAL, CANNED	LB	85	108	90	138	90			108	90
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	135	42	29	43	29			42	29
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	169	16	12	18	12			16	12
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	45	61	341	595	341			61	341
1153000	MILK & CRM,NT SWT(EVAP)CANND	LB	182	8	7	8	7			8	7
1155040	NONFAT DRY MILK,NOT DONATED	LB	34	612	525	624	525			612	525
1155700	DRIED MILK AND CREAM, NSPF	LB	69	105	144	112	144			72	126
1163000	MARGARINE,INCLDNG OLEO	LB	71	266	131	292	131			266	131
1171700	CHEDDAR CHEESE	LB	168	4	12	5	12			4	12
1178600	CHEESES, NSPF	LB	94	56	71	63	71			56	71
1180500	WHEY, DRIED	LB	54	2,271	263	2,218	226			1,513	163
1181200	INFNTS DIET SUPP,DRY MILK	LB	20	1,097	2,046	1,390	2,046			96	195
1182500	ICE CREAM	GAL	216	1	1	3	1			1	1
1186000	MILK PRODUCTS, NSPF		108	0	53	38	53				53
1195300	EGGS IN THE SHELL, NSPF	DOZ	201	0	3			1	3		
1201400	CATTLE HIDES, WHOLE	PC	7	1,287	42,431	73,632	42,411	23	8	958	32,405
1201720	WHOLE CALF SKINS	PC	78	22	104	159	104			22	104
1201755	CATTLE HIDE CROUPONS ETC	PC	28	25	957	836	957			1	53
1201765	BOVINE HIDES,EXC WHOLE,NSPF	LB	41	863	371	837	367	42	4	863	371
1202090	HIDES AND SKINS, NSPF		51	0	275	578	274	0	1		259
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	211	0	2			0	2		
1253100	BULBS, ROOTS, ROOTSTOCKS,ETC		154	0	18	11	17	1	1		18
1258100	LIVE PLANTS, NSPF		119	0	41			6	41		34
1261700	SEED, CARROT	LB	217	0	1	0	1				
1263200	CLOVER SEED, NSPF	LB	218	1	1			1	1	1	1
1264100	FLOWER SEED	LB	181	0	8			0	8	0	6
1265700	MILLET	LB	40	2,736	384	2,750	384			668	102
1266100	ONION SEED	LB	116	3	43	5	43			3	43
1269700	TREE AND SHRUB SEEDS	LB	90	5	83			6	83		
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	97	39	69	31	53	8	15	39	69
1271533	LETTUCE SEED	LB	190	1	5	2	5			1	5
1271545	SQUASH SEED	LB	164	40	14	40	14			40	14
1271560	TOMATO SEED	LB	194	0	3			1	3	0	3
1271580	VEGETABLE SEEDS, NSPF	LB	77	21	110	24	75	6	35	20	107
1271590	SEEDS, NSPF	LB	65	261	160	265	93	6	67	8	66
1301020	BARLEY FOR MALTING	BU	13	1,033	3,770	49,586	3,770				
1301040	BARLEY, OTHER THAN MALTING	BU	6	12,768	43,256	613,393	43,256				
1303420	SWEET CORN SEED, NOT DONATED	LB	68	58	151	59	151			8	22
1303465	YELLOW CORN, NOT DONATED	BU	1	58,284	237,910	3,263,977	237,910			6,018	25,640
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	4	17,399	64,425	976,032	64,425			2,018	7,061
1306540	WHEAT,UNMILLED,NOT DONATED	BU	2	23,141	120,735	1,388,416	120,735				
1313030	HD RICE,LG GRN,X PRBL,NT DON	LB	147	55	24	55	24			55	24
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	152	2	21	184	21			1	11
1322700	MALT EXTRACT	LB	178	23	8	25	8			8	6
1324020	CORNSTARCH, INCLUDING MILO	LB	89	173	84	178	84			22	9
1324040	STARCHES, NSPF	LB	145	53	24	55	24	0	1	53	24
1352700	CABBAGE, FRESH OR CHILLED	LB	191	15	5	16	5			15	5
1353300	CELERY, FRESH OR CHILLED	LB	107	339	56	338	51	28	5	339	56
1354300	LETTUCE, FRESH OR CHILLED	LB	102	332	61	308	42	56	19	330	59
1354500	ONIONS,FRSH OR CHLLD,EX SETS	LB	48	2,083	308	2,123	308			825	137
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	215	2	1	2	1			2	1
1381000	CARROTS, FROZEN	LB	185	26	6	27	6				
1383000	PEAS, FROZEN	LB	151	55	22	57	22			15	4
1387000	VEGETABLES, NSPF, FROZEN	LB	219	2	1	2	1			2	1
1400300	GR NRTN BNS,X SEEDS,DRD,ETC	LB	75	616	112	618	112			32	5
1400500	LIMA BEANS,EX SEEDS,DRD,ETC	LB	124	239	36	239	36			129	23
1400700	NAVY/PEA BNS,X SEEDS,DRD,ETC	LB	166	40	13	40	13				
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	86	596	89	598	89			80	10
1401200	RD KDNY BNS,EX SEEDS,DRD,ETC	LB	100	490	63	491	63			152	17
1401500	WHT BNS,NSPF,X SEEDS,DRD,ETC	LB	59	1,582	201	1,606	201			59	11
1401800	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	67	1,117	152	1,125	152			38	5
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	79	590	101	602	101			132	29
1402940	PEAS,NSPF,EXC SEEDS,DRD,ETC	LB	131	208	32	211	32				
1403100	BEANS, SEED	LB	146	116	24	116	24			2	3
1403300	PEAS, SEED	LB	127	244	35	247	35			20	9
1405100	GARLIC,DRIED,ETC,,EXC, FLOUR	LB	189	2	5	2	5			2	5
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	55	539	254	564	254			1	1
1405640	POTATO GRANULES DRY EX FLOUR	LB	193	5	4	6	4			5	4
1407100	VEGETABLES REDUCED TO FLOUR	LB	220	1	1	1	1			1	1
1410100	ASPARAGUS,CND,EXCL, PICKLED	LB	115	123	44	150	44				
1410320	DRY BEANS,CND,EXCL, PICKLED	LB	221	2	1	3	1			2	1
1410340	BEANS,CND,NSPF,EXCL, PICKLED	LB	120	131	41	138	41			41	27
1410500	CORN, CANNED, EXCL, PICKLED	LB	19	5,465	2,071	6,647	2,071			851	348
1411100	PEAS,EXC COW & CHICKPEAS,CND	LB	214	5	1	6	1			5	1
1412240	TMTO SC, EX CTSP & CHILI SC	LB	208	6	2	8	2			6	2
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	82	146	99	169	99			140	97
1414200	VEGETABLE BABY FOOD, CANNED	LB	109	57	53	65	53			57	53
1415200	CUCUMBERS,PICKLED,W/NOT,CND	LB	158	21	17	39	17			21	17
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	162	24	14	28	14			24	14
1417500	VEGETABLES, PREP, PRES, NSPF	LB	171	17	11	22	11			17	11
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	114	49	47	50	47			49	47
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	21	1,243	1,914	1,298	1,914			1,216	1,868
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	36	310	478	342	478			310	478
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	172	11	11	11	11			11	11
1456100	ALMONDS, PREPARED, PRESERVED	LB	37	280	470	329	455	4	15	279	469
1457500	NUTS NSPF, PREP OR PRESERVED	LB	111	22	51	25	35	2	16	10	22

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL		VESSEL		AIR		CAL PORTS	
				QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						,000 LBS		,000 LBS			
1459060	MIXTURES OF EDIBLE NUTS	LB	113	45	49	51	49			40	43
1461000	APPLES, FRESH	LB	8	137,827	32,820	159,106	32,820			1,800	670
1468520	CHERRIES, SWEET, FRESH	LB	88	96	86			99	86	68	58
1471500	GRAPEFRUIT, FRESH	LB	122	106	36	109	36			106	36
1473120	TANGERINES, FRESH	LB	73	387	114	413	114			387	114
1473130	TEMPLE ORANGES, FRESH	LB	98	400	67	435	67			400	67
1473140	ORANGES, FRESH, NSPF	LB	42	1,579	368	1,655	368			1,579	368
1473500	CITRUS FRUITS, FRESH, NSPF	LB	148	88	23	95	23			88	23
1476500	GRAPES, FRESH	LB	18	3,698	2,227	4,214	2,227			3,698	2,227
1487500	PEACHES & NECTARINES, FRESH	LB	174	33	10	40	10			33	10
1491700	PRUNES AND PLUMS, FRESH	LB	30	1,463	713	1,521	684	44	28	1,458	709
1493040	OTH FRSH ED FRUIT EXCL PAPAY	LB	142	37	26	42	26			37	26
1497000	STRAWBERRIES, FROZEN	LB	153	40	20	42	20			40	20
1498520	CHERRIES, SWEET, FROZEN	LB	61	224	185	244	185			224	185
1501200	APPLES, DRIED	LB	199	4	3	5	3			4	3
1504500	DATES, DRIED	LB	197	2	3	3	3			2	3
1506500	GRAPES (RAISINS), DRIED	LB	12	4,525	3,931	4,879	3,931			4,525	3,931
1508000	PRUNES, DRIED	LB	31	1,108	646	1,207	646			1,108	646
1508500	FRUITS, DRIED, NSPF	LB	136	38	29	40	29			38	29
1509600	MIXTURE, 2 OR MORE DRY FRUIT	LB	196	2	3	3	3			2	3
1511000	APRICOTS, PREP OR PRESERVED	LB	209	4	2	5	2			4	2
1512000	MARASCHINO CHERRIES, PREP	LB	32	987	607	1,205	605	2	2	576	354
1512520	CHERRIES, SWEET, NSPF, PREP	LB	183	11	7	14	7			11	7
1513000	BERRIES, PREPARED OR PRES	LB	223	1	1	1	1			1	1
1515000	OLIVES, CANNED	LB	177	9	9	12	9			9	9
1515500	OLIVES, PREP OR PRES, NSPF	LB	205	2	2			2	2	2	2
1516000	PEACHES AND NECTARINES, PREP	LB	35	1,607	493	1,853	493			1,466	445
1517000	PEARS, PREPARED OR PRESERVED	LB	118	101	41	116	41			101	41
1518500	FRUIT NSPF, PREP, PRESERVED	LB	95	111	71	131	71			111	71
1519500	FRUIT MIXTURES, NSPF, PREP	LB	64	429	165	513	165			413	164
1525500	FRUIT BABY FOOD, CANNED	LB	141	65	27	71	27			65	27
1528000	FRUIT PASTE, PULP, FLOUR ETC	LB	159	33	17	37	17			28	15
1533000	JAMS, JELLIES MARMALADES ETC	LB	110	97	51	123	51			66	37
1540010	CANDIED GLACE NUTS FRUIT ETC	LB	222	1	1	1	1			1	1
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	203	0	2	3	2			0	2
1553020	LIQUID SUGAR & SUGAR SIRUPS	LTS	200	12	3	14	3			12	3
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	46	999	339	11,686	339				
1557000	HONEY	LB	92	98	74	107	74			98	74
1557560	SUGAR SIRUP MOLASSES FLAVORD	LB	96	133	70	204	69	1	1	103	57
1616000	MUSTARD FLOUR & PREP MUSTARD	LB	186	9	6	14	6			9	6
1618100	RED PEPPER	LB	224	0	1	0	1			0	1
1621700	SPICE AND SPICE SEEDS, NSPF	LB	144	30	25	34	25			30	25
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	184	4	7	46	7			4	7
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	161	5	15			43	15	5	15
1651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	133	17	31	113	31			17	31
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	84	38	97	200	97			19	49
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	62	62	179	620	179			35	66
1653100	GRPFRT JUICE, CONCNTRTD, FRZ	SSG	180	3	8	5	8			3	8
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	14	2,361	3,717	4,946	3,717			2,148	3,339
1654100	CITRUS JUICES NSPF, CONC, FZ	SSG	56	156	231	269	231			156	231
1655400	GRAPE JUICE CONCENTRATED FRZ	SSG	60	43	194	82	194			33	176
1656000	FRUIT JUICE NSPF, CONC, FRZN	SSG	74	77	114	163	114			2	2
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	210	2	2	5	2			2	2
1659000	GRAPE JUICE CONCNTRTD NOT FZ	SSG	156	20	18	39	18			20	18
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	140	16	27	153	27			16	27
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	106	14	57	151	57			10	41
1673100	STILL WINE NT OV 14% ALCOHOL	WG	103	5	61	27	25	58	36	5	61
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	130	4	34	59	34			4	34
1675120	CIDER	GAL	179	3	8	39	8			3	8
1683000	BRANDY	PFG	125	3	36	27	25	19	11	1	11
1755100	SUNFLOWER SEED	LB	29	3,869	826	1,668	463			346	87
1756020	SAFFLOWER SEED	LB	47	1,683	317	1,689	317				
1769120	OLIVE, RAPE ETC OIL, UNMIXED	LB	204	2	2	3	2			2	2
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	87	47	87	56	87			21	50
1775240	OLEO OIL & STEARIN, INEDIBLE	LB	83	314	98	338	98				
1775640	TALLOW, INEDIBLE	LB	10	55,072	10,664	55,136	10,664			18,324	3,467
1775900	WOOL GREASE	LB	149	17	23	18	23				
1777360	CHOICE WHITE GREASE	LB	206	4	2	4	2				
1777380	ANIMAL OIL, FAT, GREASE NSPF	LB	165	37	13	41	13				
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	175	5	9	6	9			5	9
1787020	BAKING FATS, MIX OF VEG OILS	LB	143	44	26	46	26			10	7
1787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	93	85	71	89	69	1	3	55	43
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	128	41	34	43	34				
1821200	BALLS,ETC,VEG A/OR MT OR FSH	LB	187	11	6	14	6			10	3
1824420	CATSUP AND CHILI SAUCE	LB	167	46	13	75	13			36	11
1825120	SOUPS,DRIED OR DEHYDRATED	LB	157	19	17	25	17			19	17
1825140	SOUPS, N S P F	LB	105	109	59	164	59			109	59
1829420	POTATO CHIPS AND STICKS	LB	76	76	111	104	111			75	110
1829735	CREAM AND MILK SUBSTITUTES	LB	16	3,018	2,733	3,905	2,733			2,965	2,681
1829740	MIXED SEASONINGS	LB	163	3	14	4	14			1	1
1829742	VEG FLOURS & GRITS, DEFATTED	LB	192	6	5	6	5			6	5
1829752	VEGETABLE PROTEIN ISOLATES	LB	81	124	100	126	100			124	100
1829754	VEG PRO CONCENTRATES, ETC	LB	132	76	32	78	32			41	23
1829760	EDIBLE PREP, NSPF, CANNED	LB	101	68	62	79	62			42	36
1829770	EDIBLE PREP, NSPF, FROZEN	LB	112	76	50	77	50			76	50
1829780	EDIBLE PREPARATIONS, NSPF	LB	58	190	203	229	203			147	139
1843600	HAY AND STRAW	STN	176	0	9	92	9				
1844800	GRAIN HULLS, SCREENINGS, ETC	STN	173	0	10	415	10				
1845600	MEAT MEAL & TANKAGE,INEDIBLE	STN	9	83	23,666	166,428	23,666			4	1,476
1846640	MEAT & OFFAL, INEDIBLE, NSPF	LB	22	12,053	1,909	12,351	1,909			422	49
1849025	FEATHER MEAL	STN	23	5	1,711	10,986	1,711				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	57	638	208	672	208			463	148
1848034	PET FOOD NSPF, RETAIL SALE	LB	49	707	300	730	289	41	11	654	217
1848035	POULTRY FEEDS, PREPARED	STN	104	0	59	229	59			0	54

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1848040	DAIRY CATTLE FEED, PREPARED	STN	134	0	31	235	31			0	31
1848045	LIVESTOCK FEED, PREP, NSPF	STN	27	1	1,141	2,665	1,141			1	1,105
1848070	CITRUS PULP PELLETS	STN	123	0	36	151	36				
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	24	4	1,336	8,221	1,336			2	782
1850500	BIRDS*FEA/DOWN CRUDE/TREATED	LB	11	1,476	4,856	1,524	4,826	6	30	290	1,309
1865700	HAIR AND BRISTLES, NSPF	LB	117	231	42	239	42				
1911520	BULL SEMEN (BOVINE)		52	0	270			6	270		270
1912500	ANIMAL PRODUCTS, NSPF		44	0	357	446	100	8	257		136
1920600	SEAWEED AND CARRAGEENIN	LB	38	96	422	103	422				
1922500	HOPS	LB	25	749	1,179	814	1,179			124	19
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	63	863	178	1,665	165	2	13	861	176
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	5	147	45,022	75,888	45,022			56	16,590
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	3	175	64,614	89,928	64,614			152	57,206
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	15	7	2,794	3,747	2,794			7	2,794
3003011	COTTON FELTING LINTER 1 TO 7	LB	66	548	154	557	154			548	154
3003021	COTTON LINTERS, OTHER	LB	91	312	75	321	75			312	75
4523400	LEMON OIL	LB	155	23	18	44	17	0	1	23	17
4524400	ORANGE OIL	LB	160	11	16	1[illegible]	16	0	1	9	14
	TOTALS FOR TAIWAN				$746,732	7,028,604	$742,761	1,052	$3,557		$179,835
U KING	COUNTRY RANK 16										
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	110	66	329			13	329		
1001000	CHICKENS, DUCKS, ETC. NSPF	NO	287	1	4			0	1		
1007100	HORSES FOR BREEDING	NO	3	0	28,668			336	28,668		
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	4	0	21,506			155	21,506	0	8
1008300	SWINE, LIVE	NO	248	0	17			1	17		
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	275	1	8			1	8		
1009645	LIVE ANIMALS, NSPF		113	0	315			54	315		5
1054120	CHICKENS,YOUNG,WHOLE,FRESH	LB	183	91	75	75	65				
1054140	CHICKENS,EX YOUNG, WHOLE	LB	147	217	169	232	169				
1054160	CHICKEN PIECES,FRESH, ETC.	LB	31	1,937	2,551	2,016	2,551				
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	78	819	618	867	618				
1055140	TURKEY PIECES,FRESH, ETC	LB	18	2,858	5,495	3,073	5,494	0	1		
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	47	784	1,394	833	1,392	3	3		
1058100	BIRD MEAT, CANNED	LB	77	206	640	218	628	4	12		
1058300	BIRD MEAT,PREP,EX CANNED	LB	90	308	502	316	481	13	21		
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	117	170	300	174	300				
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	22	1,611	3,717	1,860	3,693	9	23	23	68
1061080	VEAL,CRCSS,FRESH,CHILLED,ETC	LB	171	32	93	28	89	6	4		
1062500	LAMB,CRCSS,FRESH,CHILLED,ETC	LB	152	292	139	309	139			33	14
1065100	HORSEMEAT,CRCSS,FRESH,ETC	LB	185	178	70	197	70				
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	286	2	4			2	4		
1068200	BEEF TONGUES, FRESH, ETC	LB	12	8,108	7,606	8,395	7,606			133	140
1068400	BEEF LIVER, FRESH, ETC	LB	95	858	443	882	430				
1068600	BEEF OFFAL,NSPF,FRESH,ETC	LB	8	34,643	11,942	35,995	11,940	2	2	356	80
1068800	VEAL OFFAL,FRESH,CHILLED,ETC	LB	250	33	16	34	16				
1069000	LAMB OFFAL,FRESH,CHILLED,ETC	LB	40	3,196	1,857	3,354	1,851	18	6	418	179
1069600	MEAT OFFAL,NSPF,FRESH,ETC	LB	120	1,052	291	1,090	291				
1070100	SAUSAGES,ETC,CANNED	LB	206	41	41	40	39	2	2		
1070200	SAUSAGES,ETC, EXC CANNED	LB	207	15	40	9	22	7	19		
1073820	BEEF,EX CRCSS,FRESH,ETC	LB	118	121	298	171	260	6	38		
1074200	BEEF AND VEAL, CANNED	LB	153	108	138	130	138			66	81
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	149	60	160	37	70	34	90		
1075200	MEAT,NSPF EX CRCSS, FRESH	LB	105	1,050	381	1,143	363	2	18		
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	213	27	37	29	37				
1076600	MT & EDBL OFFL,PREP EX CANND	LB	234	9	23	4	8	7	14		
1079000	MEAT EXTRACT,INCLUDING FLUID	LB	227	10	27	13	22	1	5		
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	217	7	35	70	35			3	21
1153500	MILK & CRM,SWT(CONDNSD) CNND	LB	293	16	3			17	3		
1155700	DRIED MILK AND CREAM, NSPF	LB	273	8	9						
1160100	BUTTER	LB	297	3	2			3	2		
1178200	AMER TYPE CHEESE,EX CHEDDAR	LB	228	6	25	6	25				
1178600	CHEESES, NSPF	LB	235	17	22	4	4	8	11		
1181200	INFNTS DIET SUPP,DRY MILK	LB	112	375	327	412	294	55	19		
1181700	DIET SUPP,NSPF,MLK BS,ETC	LB	126	325	255	295	208	10	7		
1182500	ICE CREAM	GAL	166	51	111	206	101				
1186000	MILK PRODUCTS, NSPF		146	0	176	85	121	21	37		1
1195100	SHELL EGGS FOR HATCHING	DOZ	223	8	31			16	31		
1195300	EGGS IN THE SHELL, NSPF	DOZ	303	0	1			1	1		
1196520	EGG ALBUMEN(WHITES),DRIED	LB	48	546	1,371	575	1,371			38	90
1196540	WHL EGGS,OR YLKS,N/SHLL,DRD	LB	115	107	309	114	309				
1197020	EGG ALBUMEN(WHITES),EX DRIED	LB	97	218	440	231	440				
1197040	WHL EGG OR YLK,N/SHLL,EX DRD	LB	205	26	41	19	34	8	7		
1201400	CATTLE HIDES, WHOLE	PC	59	31	922	48	93				
1201720	WHOLE CALF SKINS	PC	264	1	13						
1201755	CATTLE HIDE CROUPONS ETC	PC	229	1	25						
1201765	BOVINE HIDES,EXC WHOLE,NSPF	LB	124	2,321	267	288	27			257	27
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	64	124	833	677	801	2	21	58	317
1202047	GOAT AND KID SKINS	PC	248	9	17	32	17				
1202090	HIDES AND SKINS, NSPF		116	0	307	87	14	0	2		
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	56	207	1,040	1,353	1,040			18	54
1253100	BULBS, ROOTS, ROOTSTOCKS,ETC		201	0	43	16	14	16	28		
1255200	FRUIT AND NUT PLANTS, ETC		257	0	14			9	14		3
1256500	ROSE PLANTS		296	0	2	2	2				
1258100	LIVE PLANTS, NSPF		160	0	126	24	21	38	104		34
1260300	SUGAR BEET SEED	LB	158	236	130	236	130				
1260500	BEET SEED, EXCEPT SUGAR BEET	LB	260	8	13	9	13				
1261700	SEED, CARROT	LB	136	80	218	51	155	1	11	19	52
1263120	LADINO CLOVER SEED	LB	209	33	40	34	40				

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TABLE 7.

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QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						.000 LBS		.000 LBS			
1263200	CLOVER SEED. NSPF	LB	292	6	3	4	2	1	1	1	1
1264100	FLOWER SEED	LB	88	68	511	33	275	25	236	44	388
1265700	MILLET	LB	82	6,884	568						
1266100	ONION SEED	LB	271	2	10	3	10			2	10
1267300	RADISH SEED	LB	300	1	2	1	2				
1268700	TREE AND SHRUB SEEDS	LB	175	2	87			2	87	6	1
1271240	GRASS SEEDS. CROP SEEDS NSPF	LB	182	100	76	25	23				
1271515	CUCUMBER SEED	LB	255	2	15			3	15		
1271530	LETTUCE SEED	LB	253	5	15	5	12	3	4	3	14
1271545	SQUASH SEED	LB	282	1	5	2	5	3	1		
1271560	TOMATO SEED	LB	246	3	18	0	2	4	16	1	5
1271570	WATERMELON SEED	LB	170	36	97	38	97			38	97
1271580	VEGETABLE SEEDS. NSPF	LB	66	1.046	811	1.077	755	8	42	364	426
1271590	SEEDS. NSPF	LB	87	281	512	213	164	5	32	75	88
1301700	BUCKWHEAT AND CANARY SEED	LB	274	55	9						
1303420	SWEET CORN SEED. NOT DONATED	LB	197	31	48	27	45	3	1	7	14
1303440	CORN SEED.EXC SWT.NT DONATED	LB	302	3	1						
1303465	YELLOW CORN. NOT DONATED	BU	1	50.402	177.493	2.822.557	177.493				
1304020	GRAIN SORGHUM SEED	LB	245	70	18						
1304040	GRAIN SORGHUM. EXCEPT SEED	BU	210	12	38						
1305520	RICE.HUSKED.BROWN.LONG GRAIN	LB	41	8.365	1.679	8.367	1.679				
1305540	RICE.HUSKED.BROWN.MED. GRAIN	LB	109	1.848	333	1.848	333				
1306540	WHEAT.UNMILLED.NOT DONATED	BU	29	514	2.628	30.827	2.628				
1313015	LG GR PRBL MD RICE.NT RELIEF	LB	34	9.120	2.234	9.123	2.234				
1313030	MD RICE.LG GRN.X PRBL.NT DON	LB	17	26.172	5.551	26.187	5.551				
1313040	MD RICE.MD GRN.X PRBL.NT DON	LB	142	627	187	661	187			261	74
1313050	MD RICE.SH GRN.X PRBL.NT DON	LB	161	452	126	454	126			413	122
1313060	MD RICE.MX GRN.X PRBL.NT DON	LB	208	143	40	158	40				
1313070	BROKEN RICE. NOT DONATED	LB	281	61	5	62	5				
1314020	DRM FLR & SEMOLINA.NT DNATED	CWT	221	4	32						
1314040	WHEAT FLOUR.NSPF NT DONATED	CWT	189	4	65	394	65				
1314090	WHEAT.MILLED.NSPF	CWT	164	30	113						
1314520	FLOUR. NSPF. EXCEPT WHEAT	CWT	138	25	200	1.225	97				
1314540	MILLED GRAIN PRODUCTS. NSPF	CWT	167	16	111	6	2				
1321760	MALTS	LB	179	396	81						
1324020	CORNSTARCH. INCLUDING MILO	LB	14	22.363	5.903	3.050	939	2	1		
1324040	STARCHES. NSPF	LB	68	1.654	772	1.396	637	8	2		
1351500	ASPARAGUS. FRESH OR CHILLED	LB	63	834	853			895	853	652	665
1352100	BEANS. FRESH OR CHILLED	LB	301	2	2			2	2		
1352300	BROCCOLI. FRESH OR CHILLED	LB	305	5	1			6	1	5	1
1352700	CABBAGE. FRESH OR CHILLED	LB	258	132	14	138	14				
1352900	CARROTS. FRESH OR CHILLED	LB	49	7.939	1.367	8.383	1.367			2.628	289
1353100	CAULIFLOWER.FRESH OR CHILLED	LB	272	14	10			16	10	14	10
1353300	CELERY. FRESH OR CHILLED	LB	186	463	68	478	66	3	1	3	1
1353500	DASHEENS.ETC..FRH OR CHILLED	LB	190	174	62	189	62				
1353700	SWEET CORN. FRESH OR CHILLED	LB	192	186	56			40	21	2	2
1354000	GARLIC. FRESH OR CHILLED	LB	102	1.227	405	1.193	386	77	20	1.151	365
1354300	LETTUCE. FRESH OR CHILLED	LB	26	8.535	2.909	514	147	8.630	2.762	4.779	1.203
1354500	ONIONS.FRSH OR CHLLD.EX SETS	LB	200	208	43	89	17	126	26	81	21
1354700	PEPPERS. FRESH OR CHILLED	LB	172	208	93			231	93		
1354940	POTATOES. WHITE. FR EX SEED	LB	259	40	14	40	14				
1355300	TOMATOES. FRESH OR CHILLED	LB	230	66	24			69	24		
1355900	VEGETABLES.NSPF.FRH OR CHLD	LB	127	467	254			531	254	282	160
1381000	CARROTS. FROZEN	LB	130	800	240	853	240			294	85
1382000	CORN. SWEET. FROZEN	LB	44	4.898	1.561	5.053	1.548				
1383000	PEAS. FROZEN	LB	139	597	191	608	191				
1387000	VEGETABLES. NSPF. FROZEN	LB	92	775	486	814	464	99	22	623	433
1400100	BLK BEANS.X SEEDS.DRIED.ETC	LB	99	1.315	430	1.309	425			38	12
1400300	GR NRTN BNS.X SEEDS.DRD.ETC	LB	193	160	54	81	28				
1400500	LIMA BEANS.EX SEEDS.DRD.ETC	LB	30	6.199	2.568	6.246	2.558			4.142	1.722
1400700	NAVY/PEA BNS.X SEEDS.DRD.ETC	LB	2	148.135	45.797	103.374	31.667			40	11
1400900	PINTO BEANS.EX SEEDS.DRD.ETC	LB	194	159	52	40	12				
1401200	RD KDNY BNS.EX SEEDS.DRD.ETC	LB	43	4.802	1.577	3.683	1.225			2.311	827
1401500	WHT BNS.NSPF.X SEEDS.DRD.ETC	LB	254	65	15						
1401900	BEANS.NSPF.EX SEEDS.DRD.ETC	LB	148	274	162	253	155			118	75
1402920	BLACKEYE COW PEAS X SEED.DRY	LB	135	751	225	755	225			520	157
1402940	PEAS.NSPF.EXC SEEDS.DRD.ETC	LB	256	39	15	39	15			39	15
1403100	BEANS. SEED	LB	53	2.122	1.136	2.143	1.136			438	283
1403300	PEAS. SEED	LB	35	7.333	2.205	7.395	2.205			668	141
1403500	LENTILS.DRIED.ETC	LB	236	124	22	40	9				
1404100	LEG. VEGS NSPF EX FLOUR. DRY	LB	119	1.552	292	121	18	7	27	6	25
1405100	GARLIC.DRIED.ETC..EXC. FLOUR	LB	100	442	423	466	423			337	325
1405300	ONIONS.DRIED.ETC..EXC. FLOUR	LB	16	6.374	5.699	6.797	5.689	17	10	5.326	4.763
1405620	POTATO FLAKES. DRY. EX FLOUR	LB	89	1.060	508	1.073	502	14	7		
1405640	POTATO GRANULES DRY EX FLOUR	LB	61	1.397	879	1.486	866			1.156	777
1405660	POTATOES.NSPF.DRD.ETC.X FLR	LB	241	36	20	39	20			36	20
1407100	VEGETABLES REDUCED TO FLOUR	LB	71	454	713	288	625			245	600
1410100	ASPARAGUS.CND.EXCL. PICKLED	LB	96	695	443	319	123	2	1	6	5
1410320	DRY BEANS.CND.EXCL. PICKLED	LB	76	1.926	650	2.282	650			145	70
1410340	BEANS.CND.NSPF.EXCL. PICKLED	LB	157	255	131	106	49			32	12
1410500	CORN. CANNED. EXCL. PICKLED	LB	25	8.345	2.974	473	110	40	10		
1411100	PEAS.EXC COW & CHICKPEAS.CND	LB	294	8	2			8	2		
1412240	TMTO SC. EX CTSP & CHILI SC	LB	230	59	24	68	24				
1413200	VEGETABLES.CND.EX PCKLD.NSPF	LB	114	839	309	97	35	19	6		
1414200	VEGETABLE BABY FOOD. CANNED	LB	220	94	33	39	13				
1415200	CUCUMBERS.PICKLED.W/NOT.CND	LB	222	155	32	173	32				
1415700	VEGETABLES.EX CUCUMBERS.PKLD	LB	198	196	45	260	45				
1417500	VEGETABLES. PREP. PRES. NSPF	LB	155	196	135	176	125			16	17
1442500	MUSHROOMS. CANNED	LB	299	2	2	2	2				
1451200	ALMONDS.NOT SHLLD OR ROASTED	LB	291	2	3	2	3			2	3
1452200	PECANS.NOT SHELLD OR ROASTED	LB	129	187	250	196	250				
1452800	WALNUTS.NOT SHLLD OR ROASTED	LB	60	1.364	884	1.379	884			1.255	825
1453500	NUTS.NSPF.NT SHLD OR ROASTED	LB	98	282	437	126	352	167	85	111	327
1454300	ALMONDS.SHELLED.NOT BLANCHED	LB	6	8.751	14.170	9.208	14.107	31	26	5.333	8.487

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						,000 LBS		,000 LBS			
1454900	PECANS,SHELLED,NOT BLANCHED	LB	180	25	80	28	80				
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	75	445	655	474	655			445	655
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	184	50	71	17	55			11	40
1456100	ALMONDS, PREPARED, PRESERVED	LB	9	5,387	9,277	5,582	9,277			5,378	9,262
1457500	NUTS NSPF, PREP OR PRESERVED	LB	151	160	140	211	140			12	41
1459600	MIXTURES OF EDIBLE NUTS	LB	214	14	36	21	36				
1461000	APPLES, FRESH	LB	10	30,937	8,356	32,516	8,054	3	2	200	53
1463500	AVOCADOS, FRESH	LB	33	4,392	2,351	987	759	3,768	1,591	1,382	664
1465500	STRAWBERRIES, FRESH	LB	69	1,803	767	7	4	1,050	762	880	638
1466500	BERRIES, FRESH, NSPF	LB	134	608	229	236	138	402	91	340	82
1468520	CHERRIES, SWEET, FRESH	LB	42	1,541	1,627	225	143	1,387	1,470	214	222
1471500	GRAPEFRUIT, FRESH	LB	52	6,967	1,314	7,458	1,314			789	133
1471960	LEMONS, FRESH	LB	73	4,179	677	4,395	675	6	2	2,898	460
1472200	LIMES, FRESH	LB	137	508	207			520	207	21	12
1473120	TANGERINES, FRESH	LB	270	40	10	42	10				
1473130	TEMPLE ORANGES, FRESH	LB	247	110	17	119	17				
1473140	ORANGES, FRESH, NSPF	LB	37	11,078	2,101	11,685	2,101			10,512	1,967
1473500	CITRUS FRUITS, FRESH, NSPF	LB	162	591	122	620	116	12	5		
1476500	GRAPES, FRESH	LB	108	645	333	625	303	82	33	343	151
1481700	CANTALOUPES, FRESH	LB	233	61	23	26	12	42	11	45	19
1482060	WATERMELON, FRESH	LB	269	76	10	76	10				
1482700	MELONS, FRESH, NSPF	LB	91	1,037	502	1,104	498	10	4	98	52
1487500	PEACHES & NECTARINES, FRESH	LB	143	531	187	34	16	543	173	519	176
1488500	PEARS, FRESH	LB	203	144	41	137	39	16	3	15	3
1491700	PRUNES AND PLUMS, FRESH	LB	62	1,971	875	1,275	539	865	336	619	244
1493040	OTH FRSH ED FRUIT EXCL PAPAY	LB	74	1,125	670	212	162	995	508	310	268
1497000	STRAWBERRIES, FROZEN	LB	219	45	33	27	23	20	13	27	23
1497500	BERRIES, FROZEN, NSPF	LB	141	559	188	594	186	6	1	6	9
1498520	CHERRIES, SWEET, FROZEN	LB	51	2,861	1,315	2,832	1,230			96	76
1499000	FRUITS, FROZEN, NSPF	LB	173	196	91	176	77	39	14	93	58
1501260	APPLES, DRIED	LB	238	20	21	21	21			5	5
1502230	APRICOTS PEACHES PEARS DRIED	LB	181	130	80	39	40	98	40	125	77
1504500	DATES, DRIED	LB	65	666	814	820	812	1	1	584	761
1505200	FIGS, DRIED	LB	284	10	5	6	3	5	1	4	1
1506500	GRAPES (RAISINS), DRIED	LB	15	6,915	5,835	7,557	5,835			6,139	5,183
1508000	PRUNES, DRIED	LB	24	5,599	2,975	5,902	2,975			4,689	2,623
1508500	FRUITS, DRIED, NSPF	LB	85	682	529	2,448	524			201	208
1509000	MIXTURE, 2 OR MORE DRY FRUIT	LB	169	50	101	57	101			50	101
1511000	APRICOTS, PREP OR PRESERVED	LB	261	26	13	32	13			2	1
1512520	CHERRIES, SWEET, NSPF, PREP	LB	163	206	120	17	9				
1513000	BERRIES, PREPARED OR PRES	LB	239	35	20	7	2				
1514020	GRAPEFRUIT, PREPARED OR PRES	LB	244	37	18	37	18				
1514040	CITRUS FRUIT NSPF & MIX PREP	LB	251	132	16	132	14	3	2		
1515060	OLIVES, CANNED	LB	279	4	6	9	6			1	2
1515500	OLIVES, PREP OR PRES, NSPF	LB	290	6	3	12	3				
1516000	PEACHES AND NECTARINES, PREP	LB	154	393	136	471	133	12	3	82	32
1517000	PEARS, PREPARED OR PRESERVED	LB	204	118	41	148	41				
1518500	FRUIT NSPF, PREP, PRESERVED	LB	187	159	67	169	62	8	5	18	9
1519500	FRUIT MIXTURES, NSPF, PREP	LB	101	834	422	981	422			454	252
1522500	FRUIT PEEL CRUDE, PREP, NSPF	LB	72	278	694	278	694			278	694
1525500	FRUIT BABY FOOD, CANNED	LB	216	100	35			9	8		
1528000	FRUIT PASTE, PULP, FLOUR ETC	LB	191	122	58	69	38			44	33
1533000	JAMS, JELLIES MARMALADES ETC	LB	298	5	2	5	2				
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	252	32	16	39	16			22	10
1551100	SUGAR BEETS AND SUGAR CANE	STN	308	0	1			18	1		
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	202	44	42	30	37	19	5		
1552045	RAW SUGAR, BEET OR CANE	STN	304	0	1			15	1		
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	19	12,427	5,337	142,136	5,337				
1557000	HONEY	LB	150	208	150	60	44	47	25		
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	128	313	253	324	218	3	7	4	3
1615000	MUSTARD FLOUR & PREP MUSTARD	LB	232	41	23	59	23			2	1
1618100	RED PEPPER	LB	268	3	10	1	1	2	9	0	1
1621700	SPICE AND SPICE SEEDS, NSPF	LB	81	307	583	277	505	83	66	147	319
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	168	63	102	667	102				
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	125	101	265	816	264				
1651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	212	36	38	287	36				
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	267	12	11	5	2				
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	140	87	191	789	185	32	1	8	15
1653100	GRPFRT JUICE, CONCNTRTD, FRZ	SSG	39	1,350	1,947	2,838	1,947			1	1
1653320	ORANGE JUICE CONC FZ UND32OZ	SSG	58	1,002	1,350	2,897	1,350				
1653340	ORANGE JUCE CONC FZ 32-128OZ	SSG	55	646	1,089	1,535	1,089				
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	103	376	403	651	403			211	184
1654100	CITRUS JUICES NSPF, CONC, FZ	SSG	131	191	238	309	238			2	4
1656000	FRUIT JUICE NSPF, CONC, FRZN	SSG	226	9	28	16	19				
1657100	GRAPEFRT JUICE CONC, NOT FRZ	SSG	246	19	20	59	20			8	10
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	67	940	801	2,068	801			928	795
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	262	14	13	28	13				
1658800	FRUIT JUICES NSPF CONC NT FZ	SSG	237	18	21	33	17	19	4	3	3
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	196	35	53	157	45	5	1	1	1
1663040	VEGETABLE JUICES, NSPF	GAL	266	5	12	43	12				
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	84	266	545	1,473	365	41	15	2	7
1673100	STILL WINE NT OV 14% ALCOHOL	WG	27	437	2,808	6,107	2,802	16	6	384	2,444
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	21	667	4,154	9,681	4,152	10	2	378	2,403
1675140	ALCOHOLIC BEV FERMENTED NSPF	GAL	242	3	19	42	19				
1751500	COTTONSEED	LB	278	46	6	46	6				
1755100	SUNFLOWER SEED	LB	107	841	338	9	6				
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	178	160	82	151	79				
1761840	COTTONSEED OIL, ONCE-REFINED	LB	54	4,406	1,109	4,406	1,109				
1769120	OLIVE, RAPE ETC OIL, UNMIXED	LB	306	4	1	5	1			4	1
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	133	288	230	308	215	19	15	266	196
1775620	TALLOW, EDIBLE	LB	11	30,729	7,934	30,729	7,934				
1775640	TALLOW, INEDIBLE	LB	5	104,406	21,239	102,224	20,769			175	133
1775903	WOOL GREASE	LB	156	133	134	56	67	1	1		
1777360	CHOICE WHITE GREASE	LB	58	4,433	934	4,433	934				

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						,000 LBS		,000 LBS			
1777390	ANIMAL OIL, FAT, GREASE NSPF	LB	45	8,002	1,498	8,047	1,498	9	8		
1791140	VEG SALAD OIL, NOT RELIEF	LB	265	28	13	31	13				
1783540	COTTONSEED OIL, HYDROGENATED	LB	289	3	3	4	3				
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	165	185	113	205	108	4	5	47	31
1786000	SALAD & COOKING OIL, MIXTURE	LB	295	4	2	5	2			3	2
1787020	BAKING FATS, MIX OF VEG OILS	LB	283	8	5	4	3				
1787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	218	42	34	37	30			8	4
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	70	1,400	739	6	14	11	5	0	7
1824420	CATSUP AND CHILI SAUCE	LB	276	20	7	29	7			4	1
1825120	SOUPS,DRIED OR DEHYDRATED	LB	224	18	28	22	25	1	3		
1825140	SOUPS, N S P F	LB	225	37	28	46	28				
1827000	WILD RICE CRUDE OR PROCESSED	LB	285	3	5	3	4	0	1	1	3
1829420	POTATO CHIPS AND STICKS	LB	174	106	91	102	78			56	50
1829735	CREAM AND MILK SUBSTITUTES	LB	80	1,689	586	122	34	1	1		
1829740	MIXED SEASONINGS	LB	121	136	285	96	223	9	20		
1829742	VEG FLOURS & GRITS, DEFATTED	LB	57	5,790	955	26	4				
1829752	VEGETABLE PROTEIN ISOLATES	LB	32	3,931	2,541	1,562	1,036	16	12		
1829754	VEG PRO CONCENTRATES, ETC	LB	86	972	522	140	90				
1829760	EDIBLE PREP, NSPF, CANNED	LB	132	114	234	131	232	0	1	13	14
1829770	EDIBLE PREP, NSPF, FROZEN	LB	199	28	44	18	12	10	32	8	4
1829780	EDIBLE PREPARATIONS, NSPF	LB	46	1,181	1,469	919	1,027	36	124	97	239
1841020	WHEAT BY-PRODCTS,ANIMAL FEED	STN	277	0	7	44	7				
1841060	BRAN,ETC FRM MLLNG GRN,NSPF	STN	144	1	178	2,745	174	5	4		
1842500	BREWERS' GRAINS, MALT SPROUT	STN	195	1	52	1,263	52				
1843600	HAY AND STRAW	STN	104	3	388	5,567	382				
1845270	VEG OIL CAKE AND MEAL, NSPF	STN	263	0	13	11	2				
1846620	MEAT, INEDIBLE, FR, CHLD, FZ	LB	20	24,925	4,720	25,865	4,720				
1848005	ALFALFA HAY CUBES	STN	177	0	84	878	81				
1848010	ALFALFA MEAL, SUN CURED	STN	307	0	1	39	1				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	13	11,846	6,969	13,140	6,696	5	1	66	28
1848034	PET FOOD NSPF, RETAIL SALE	LB	83	1,636	555	1,342	372	3	4	9	20
1848040	DAIRY CATTLE FEED, PREPARED	STN	211	0	38	38	10				
1848045	LIVESTOCK FEED, PREP, NSPF	STN	28	8	2,638	709	540	2	2	0	23
1848070	CITRUS PULP PELLETS	STN	243	0	19	510	12				
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	79	3	591	2,407	257	7	2	0	92
1860500	BIRDS'FEA/DOWN CRUDE/TREATED	LB	94	186	447	169	399				
1865700	HAIR AND BRISTLES, NSPF	LB	215	18	36	15	23	8	10		
1911520	BULL SEMEN (BOVINE)		280	0	6			0	6		6
1912500	ANIMAL PRODUCTS, NSPF		36	0	2,173	1,009	2,133	1	34		
1920600	SEAWEED AND CARRAGEENIN	LB	188	16	65	14	59	4	6		
1921120	CUT FLOWERS, FRSH SPRAYS ETC		176	0	87			55	87		18
1921140	FOLIAGE,ORNAMENTAL PURPOSES		145	0	177			192	176		
1922500	HOPS	LB	106	256	339	259	339				
1923200	HOP EXTRACT AND LUPULIN	LB	93	168	466	138	410				
1928200	STRAWS, FIBROUS VEG PRODUCTS	LB	288	6	3	5	2	1	2		
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	122	441	276	977	144	4	12	1	5
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	123	1	270	345	270			0	18
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	23	8	3,218	3,895	3,218			0	143
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	7	28	12,752	14,333	12,752			19	8,518
3003021	COTTON LINTERS, OTHER	LB	111	1,968	328	2,002	328			222	13
4523400	LEMON OIL	LB	38	234	2,092	262	2,085	1	6	199	1,929
4524400	ORANGE OIL	LB	159	150	127	160	124	2	2		
	TOTALS FOR U KING				$534,603	3,639,662	$436,287	22,573	$62,084		$67,988

USSR COUNTRY RANK 5

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1009643	LIVE ANIMALS, NSPF		18	0	1			0	1		
1181200	INFNTS DIET SUPP,DRY MILK	LB	16	1	2			1	2		
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	10	11	78	77	78				
1253100	BULBS, ROOTS, ROOTSTOCKS,ETC		14	0	5			0	5		
1256500	ROSE PLANTS		19	0	1			0	1		1
1258100	LIVE PLANTS, NSPF		15	0	4			0	4		
1271560	TOMATO SEED	LB	8	15	233	10	102			6	102
1303420	SWEET CORN SEED, NOT DONATED	LB	17	1	2			1	2		
1303465	YELLOW CORN, NOT DONATED	BU	1	212,440	781,675	11,898,608	781,675				
1306540	WHEAT,UNMILLED,NOT DONATED	BU	2	149,972	772,563	8,998,283	772,563			8,988	43,922
1403100	BEANS, SEED	LB	11	90	74	92	74			90	74
1403300	PEAS, SEED	LB	12	40	29	40	29			40	29
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	4	10,566	16,003	11,604	16,003			10,566	16,003
1456100	ALMONDS, PREPARED, PRESERVED	LB	9	41	110	54	110			41	110
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	5	79,448	15,603	80,162	15,603				
1761840	COTTONSEED OIL, ONCE-REFINED	LB	7	3,953	1,500	4,367	1,500				
1775640	TALLOW, INEDIBLE	LB	3	213,909	48,509	213,909	48,509				
1787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	13	14	7						
1922500	HOPS	LB	6	3,272	13,896	3,314	13,896			42	252
	TOTALS FOR USSR				$1,650,295	21,210,521	$1,650,142	3	$14		$60,492

VENEZ COUNTRY RANK 13

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1000220	CHICKENS, BREEDER STOCK,LIVE	NO	20	664	2,373			95	2,373		
1000240	CHICKENS,LIVE,EXC BREEDER	NO	92	259	259			145	259		
1000260	TURKEYS, LIVE, DOWNY STAGE	NO	183	31	42	55	42				
1000280	DUCKS, GEESE, GUINEAS, DOWNY	NO	233	10	16			3	16		
1001000	CHICKENS, DUCKS, ETC. NSPF	NO	252	2	8			9	8		
1004120	CATTLE,BEEF,BREEDING,MALE	NO	117	0	149			80	149		
1004140	CATTLE,BEEF,BREEDING,FEMALE	NO	104	0	182			91	182		

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TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						.000 LBS		.000 LBS			
1004160	CATTLE,DAIRY,BREEDING,MALE	NO	161	0	77			56	77		
1004180	CATTLE,DAIRY,BREEDING,FEMALE	NO	63	1	610			503	610		
1007100	HORSES FOR BREEDING	NO	24	1	1,893			634	1,893		
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	82	0	369			146	360		
1008200	SHEEP, LIVE	NO	251	0	8			8	8		
1008300	SWINE, LIVE	NO	54	3	737			419	737		
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	267	0	4			12	4		
1009640	LIVE ANIMALS, NSPF		184	0	42	2	4	4	38		
1054120	CHICKENS,YOUNG,WHOLE,FRESH	LB	6	38,323	25,367	39,845	25,367			45	30
1054140	CHICKENS,EX YOUNG, WHOLE	LB	13	6,402	4,128	6,465	4,119	12	10		
1054160	CHICKEN PIECES,FRESH, ETC.	LB	9	9,322	5,934	9,441	5,859	44	76		
1055120	TURKEYS,WHOLE,FRESH,ETC	LB	35	1,713	1,280	1,775	1,280				
1055140	TURKEY PIECES,FRESH, ETC	LB	93	294	254	308	244	4	9		
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	79	540	395	553	389	5	7		
1057100	POULTRY LIVERS,FRESH, ETC	LB	195	80	33	80	33				
1058100	BIRD MEAT, CANNED	LB	130	71	135	77	135				
1059300	BIRD MEAT,PREP,EX CANNED	LB	154	97	86	79	49	23	37		
1061025	BEEF,CRCSS,W/BONE,FRESH,ETC	LB	209	37	27	37	27				
1061060	BEEF,CRCSS,W/O BONE,FRESH	LB	202	58	30	77	30				
1062500	LAMB,CRCSS,FRESH,CHILLED,ETC	LB	127	100	139	102	139				
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	91	357	265	372	265			2	3
1068200	BEEF TONGUES, FRESH, ETC	LB	121	197	146	206	146				
1068400	BEEF LIVER, FRESH, ETC	LB	78	904	402	927	402				
1068600	BEEF OFFAL,NSPF,FRESH,ETC	LB	100	485	206	409	202				
1069000	LAMB OFFAL,FRESH,CHILLED,ETC	LB	128	77	138	79	138			20	42
1070100	SAUSAGES,ETC,CANNED	LB	96	189	224	222	215	9	10		
1070200	SAUSAGES,ETC, EXC CANNED	LB	73	157	432	115	337	62	95		
1073920	BEEF,EX CRCSS,FRESH,ETC	LB	52	576	780	662	697	31	83		
1074200	BEEF AND VEAL, CANNED	LB	95	198	241	230	241				
1074600	BEEF & VEAL,EX SAUSAGE,NSPF	LB	163	31	75	41	75				
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	94	321	253	334	251	1	2		
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	38	793	1,174	1,113	1,174				
1076600	MT & EDBL OFFL,PREP EX CANND	LB	168	48	70	56	56	5	14		
1079500	MEAT EXTRACT,INCLUDING FLUID	LB	245	20	12	35	12				
1150100	MLK & CRM,FLUID,FRSH OR SOUR	GAL	178	7	50	57	50			7	49
1153000	MILK & CRM,NT SWT(EVAP)CANND	LB	179	45	49	39	40	13	9		
1155040	NONFAT DRY MILK,NOT DONATED	LB	269	2	4	2	4				
1155700	DRIED MILK AND CREAM, NSPF	LB	148	57	90	68	90				
1160100	BUTTER	LB	271	2	4	2	4				
1163000	MARGARINE,INCLDNG OLEO	LB	90	559	286	587	286				
1171700	CHEDDAR CHEESE	LB	120	105	148	43	71	76	76		
1178200	AMER TYPE CHEESE,EX CHEDDAR	LB	173	42	63	47	63				
1178600	CHEESES, NSPF	LB	55	369	732	419	724	4	9		
1180000	WHEY, FLUID	GAL	169	13	69	40	8	69	61		
1180500	WHEY, DRIED	LB	66	644	311	677	311				
1181700	DIET SUPP,NSPF,MLK BS,ETC	LB	146	158	91	167	91				
1186000	MILK PRODUCTS, NSPF		103	6	185	132	182	1	3		
1195100	SHELL EGGS FOR HATCHING	DOZ	11	3,363	4,980			6,048	4,980		
1195300	EGGS IN THE SHELL, NSPF	DOZ	46	1,561	966	1,949	829	93	136		
1196520	EGG ALBUMEN(WHITES),DRIED	LB	234	6	16	7	16				
1196540	WHL EGGS,OR YLKS,N/SHLL,DRD	LB	83	167	326	197	323	1	4	44	87
1197040	WHL EGG OR YLK,N/SHLL,EX DRD	LB	122	146	145	146	135	7	10	19	18
1201400	CATTLE HIDES, WHOLE	PC	139	5	107	76	107				
1201765	BOVINE HIDES,EXC WHOLE,NSPF	LB	288	5	1			5	1		
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	241	3	13	6	11	1	2		
1202090	HIDES AND SKINS, NSPF		257	0	7			1	7		
1230000	SHEEP,ETC,SKNS,WHL,FOR FURS	NO	277	1	2			1	2		
1253100	BULBS, ROOTS, ROOTSTOCKS,ETC		231	0	18			13	18		
1255200	FRUIT AND NUT PLANTS, ETC		170	0	68			31	68		
1256500	ROSE PLANTS		278	0	2			1	2		
1258100	LIVE PLANTS, NSPF		71	0	466	53	26	302	440		
1260120	ALFALFA SEED, UNCERTIFIED	LB	254	6	7	6	7			6	7
1260140	ALFALFA SEED, CERTIFIED	LB	261	2	5	2	5			2	5
1260300	SUGAR BEET SEED	LB	272	3	3	4	3			3	3
1260500	BEET SEED, EXCEPT SUGAR BEET	LB	212	16	26	19	26			1	2
1261700	SEED, CARROT	LB	211	9	26	12	26			5	20
1265700	MILLET	LB	164	526	75	529	75			12	2
1266100	ONION SEED	LB	80	30	292	45	292			17	182
1267100	PEPPER SEED	LB	160	8	77	11	76	0	1	7	75
1267300	RADISH SEED	LB	282	1	1	1	1				
1268700	TREE AND SHRUB SEEDS	LB	265	0	5			0	5		
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	185	32	41	33	41			32	41
1271510	CANTALOPE SEED	LB	158	17	83	22	67	5	17	7	31
1271515	CUCUMBER SEED	LB	225	5	20	6	16	1	4	4	16
1271530	LETTUCE SEED	LB	207	3	27	5	25	0	2	3	25
1271545	SQUASH SEED	LB	253	5	7	10	7			1	1
1271560	TOMATO SEED	LB	180	4	46	4	36	2	10	3	36
1271570	WATERMELON SEED	LB	123	40	140	59	139	0	2	18	74
1271580	VEGETABLE SEEDS, NSPF	LB	25	316	1,882	380	1,432	68	453	237	1,335
1271590	SEEDS, NSPF	LB	101	290	204	289	175	5	29	56	86
1301040	BARLEY, OTHER THAN MALTING	BU	248	3	10	164	10				
1301700	BUCKWHEAT AND CANARY SEED	LB	224	80	20	81	20			80	20
1303440	CORN SEED,EXC SWT,NT DONATED	LB	281	3	1	3	1				
1303465	YELLOW CORN, NOT DONATED	BU	4	15,563	59,927	871,505	59,927				
1303475	CORN, NSPF, NOT DONATED	BU	40	323	1,159	18,115	1,159				
1304020	GRAIN SORGHUM SEED	LB	10	14,173	5,094	14,457	5,094				
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	2	28,406	101,881	1,590,711	101,881				
1304500	OATS	BU	43	317	1,033	10,157	1,033				
1305520	RICE,HUSKED,BROWN,LONG GRAIN	LB	276	5	3	5	3			4	2
1305580	RICE,HUSKED,BRWN,MIXED GRAIN	LB	279	5	2	5	2			5	2
1306540	WHEAT,UNMILLED,NOT DONATED	BU	1	32,753	174,225	1,965,193	174,225				
1312600	OATS,MILLED EX BRKFST CEREAL	LB	26	13,276	1,876	13,281	1,876				
1313015	LG GR PRBL HD RICE,NT RELIEF	LB	246	24	12	25	12				
1313030	HD RICE,LG GRN,X PRBL,NT DON	LB	268	9	4	9	4				

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TABLE 7.

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QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1314020	DRM FLR & SEMOLINA,NT DNATED	CWT	227	2	19	175	19			2	19
1314040	WHEAT FLOUR,NSPF NT DONATED	CWT	275	0	3	10	3				
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	125	17	140	1,725	140				
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	242	2	12	179	12				
1321700	MALTS	LB	17	11,316	2,760	11,493	2,760				
1322700	MALT EXTRACT	LB	89	894	292	951	292				
1324020	CORNSTARCH, INCLUDING MILO	LB	149	177	88	182	88				
1324040	STARCHES, NSPF	LB	33	3,141	1,345	3,730	1,344	1	1		
1351800	ASPARAGUS, FRESH OR CHILLED	LB	147	97	90			102	90	59	54
1352500	BRUSSEL SPROUTS,FRH OR CHLD	LB	285	4	1			5	1		
1352900	CARROTS, FRESH OR CHILLED	LB	151	307	88	314	88				
1353300	CELERY, FRESH OR CHILLED	LB	236	60	14	62	14				
1353500	DASHEENS,ETC.,FRH OR CHILLED	LB	141	328	181			343	181		
1354000	GARLIC, FRESH OR CHILLED	LB	29	2,158	1,706	2,253	1,706			367	224
1354500	ONIONS,FRSH OR CHLLD,EX SETS	LB	16	11,465	3,339	11,234	3,182	538	157		
1354700	PEPPERS, FRESH OR CHILLED	LB	189	66	38	68	29	2	9		
1354920	POTATOES, WHITE, FR FOR SEED	LB	87	3,320	299	3,380	299				
1355300	TOMATOES, FRESH OR CHILLED	LB	181	87	46	68	34	22	12		
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	134	189	118	172	106	32	13		
1381000	CARROTS, FROZEN	LB	138	249	111	267	111			31	10
1382000	CORN, SWEET, FROZEN	LB	244	31	12	33	12				
1383000	PEAS, FROZEN	LB	216	90	24	95	24			15	6
1387000	VEGETABLES, NSPF, FROZEN	LB	58	1,313	684	1,305	619	115	65	208	129
1400100	BLK BEANS,X SEEDS,DRIED,ETC	LB	38	7,046	1,786	7,114	1,786			242	56
1400300	GR NRTN BNS,X SEEDS,DRD,ETC	LB	34	3,818	1,340	3,831	1,340			78	22
1400500	LIMA BEANS,EX SEEDS,DRD,ETC	LB	119	387	148	390	148			387	148
1400700	NAVY/PEA BNS,X SEEDS,DRD,ETC	LB	176	186	57	186	57				
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	76	1,686	487	1,696	487			78	25
1401200	RD KDNY BNS,EX SEEDS,DRD,ETC	LB	21	7,328	2,115	7,376	2,115			3,788	1,275
1401500	WHT BNS,NSPF,X SEEDS,DRD,ETC	LB	186	168	40	169	40				
1401800	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	19	7,939	2,471	7,921	2,454			1,321	492
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	45	3,334	1,022	3,334	1,022			3,094	946
1402940	PEAS,NSPF,EXC SEEDS,DRD,ETC	LB	129	648	137	657	137				
1403100	BEANS, SEED	LB	177	122	58	120	47	4	3	14	10
1403500	LENTILS,DRIED,ETC	LB	32	5,267	1,608	5,301	1,608				
1404100	LEG. VEGS NSPF EX FLOUR, DRY	LB	218	87	23	81	15	7	9	5	3
1405100	GARLIC,DRIED,ETC.,EXC. FLOUR	LB	62	448	619	474	619			434	608
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	75	538	419	550	411	16	8	392	380
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	97	321	217	328	217				
1405660	POTATOES,NSPF,DRD,ETC,X FLR	LB	203	36	29	37	28	2	2		
1406100	NONLEG VEG NSPF DRY EX FLOUR	LB	145	86	92	90	83	2	9	18	44
1407100	VEGETABLES REDUCED TO FLOUR	LB	74	316	424	299	375	40	49	165	209
1410100	ASPARAGUS,CND,EXCL. PICKLED	LB	144	79	95	94	95			54	71
1410320	DRY BEANS,CND,EXCL. PICKLED	LB	210	85	26	97	26			23	11
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	109	639	172	742	172			66	36
1410500	CORN, CANNED, EXCL. PICKLED	LB	57	1,355	708	1,646	708			454	200
1411100	PEAS,EXC COW & CHICKPEAS,CND	LB	81	1,292	376	1,457	376			25	11
1412220	TOMATO PULP (PUREE), CANNED	LB	174	138	60	157	60			65	32
1412240	TMTO SC, EX CTSP & CHILI SC	LB	249	25	10	29	10	1	1		
1412260	TOMATO PASTE, CANNED	LB	214	56	25	85	25			17	8
1412280	TOMATOES, CANNED, NSPF	LB	110	446	171	469	171			388	152
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	31	3,354	1,685	3,880	1,678	22	7	27	16
1414200	VEGETABLE BABY FOOD, CANNED	LB	286	1	1	2	1				
1415200	CUCUMBERS,PICKLED,W/NOT,CND	LB	150	191	88	203	88				
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	113	372	161	479	161			33	33
1417500	VEGETABLES, PREP, PRES, NSPF	LB	155	118	85	96	70	50	15	30	42
1442500	MUSHROOMS, CANNED	LB	213	19	25	26	25				
1443500	MUSHROOMS & TRUFFLES, NSPF	LB	238	28	13	29	13			5	5
1451200	ALMONDS,NOT SHLLD OR ROASTED	LB	220	25	23	23	22	2	1	23	22
1452200	PECANS,NOT SHELLD OR ROASTED	LB	260	5	6	3	2	1	3	2	2
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	51	1,132	793	1,159	793			1,019	708
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	99	113	208	125	208			81	179
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	39	814	1,172	859	1,172			709	1,032
1454900	PECANS,SHELLED,NOT BLANCHED	LB	200	8	31	11	31			5	16
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	47	766	911	866	911			678	846
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	112	288	162	374	162			79	92
1456100	ALMONDS, PREPARED, PRESERVED	LB	114	76	160	98	160			55	130
1457500	NUTS NSPF, PREP OR PRESERVED	LB	64	273	608	319	608				
1459000	MIXTURES OF EDIBLE NUTS	LB	68	317	511	359	506	1	5	55	58
1461000	APPLES, FRESH	LB	7	44,682	15,863	46,194	15,861				
1465500	STRAWBERRIES, FRESH	LB	278	7	4	8	4				
1468520	CHERRIES, SWEET, FRESH	LB	152	169	88	55	34	129	54		
1481700	CANTALOUPES, FRESH	LB	243	36	12	36	12				
1487500	PEACHES & NECTARINES, FRESH	LB	80	830	392	859	387	15	5		
1488500	PEARS, FRESH	LB	14	12,241	4,083	12,804	4,083			44	9
1491700	PRUNES AND PLUMS, FRESH	LB	23	3,782	1,988	3,798	1,881	33	28	5	3
1493040	OTH FRSH ED FRUIT EXCL PAPAY	LB	175	88	58	79	52	15	5		
1497000	STRAWBERRIES, FROZEN	LB	247	17	11	18	11				
1497500	BERRIES, FROZEN, NSPF	LB	256	7	7	8	7			4	3
1498520	CHERRIES, SWEET, FROZEN	LB	193	50	35	52	35			3	2
1499000	FRUITS, FROZEN, NSPF	LB	50	1,635	809	1,857	889			14	4
1501200	APPLES, DRIED	LB	194	28	35	31	35			3	5
1502200	APRICOTS PEACHES PEARS DRIED	LB	153	264	87	287	87			8	12
1504500	DATES, DRIED	LB	61	493	623	565	623			467	599
1505200	FIGS, DRIED	LB	196	19	33	21	33			19	33
1506500	GRAPES (RAISINS), DRIED	LB	15	3,117	3,399	3,601	3,399			2,987	3,223
1508000	PRUNES, DRIED	LB	27	2,393	1,837	2,602	1,837			2,323	1,773
1508500	FRUITS, DRIED, NSPF	LB	126	149	139	160	139			122	104
1509000	MIXTURE, 2 OR MORE DRY FRUIT	LB	232	34	17	35	17			5	5
1510500	FRUIT IN BRINE, NSPF	LB	204	101	28	110	28				
1511000	APRICOTS, PREP OR PRESERVED	LB	255	7	7	8	7			1	3
1512000	MARASCHINO CHERRIES, PREP	LB	264	5	5	5	3	2	1	4	3
1515000	OLIVES, CANNED	LB	217	19	24	18	16	10	8	10	15
1516000	PEACHES AND NECTARINES, PREP	LB	131	223	131	235	131			11	6

-- VENEZ CONTINUED ON NEXT PAGE --

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED 3 NUMBER	COMMODITY DESC~~RIPTION~~	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						,000 LBS		,000 LBS			
1517000	PEARS, PREPARED OR PRESERVED	LB	206	46	27	51	27			7	6
1519503	FRUIT NSPF, PREP, PRESERVED	LB	108	286	174	329	174			122	88
1519500	FRUIT MIXTURES, NSPF, PREP	LB	162	112	76	102	58	28	18	11	6
1522500	FRUIT PEEL CRUDE, PREP, NSPF	LB	167	75	73	83	73				
1525500	FRUIT BABY FOOD, CANNED	LB	36	2,759	1,273	2,977	1,273			2,759	1,273
1528000	FRUIT PASTE, PULP, FLOUR ETC	LB	12	10,506	4,789	11,331	4,784	5	5	3,352	1,739
1533060	JAMS, JELLIES MARMALADES ETC	LB	115	297	159	337	158	1	1	4	3
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	192	54	36	59	36				
1551100	SUGAR BEETS AND SUGAR CANE	STN	286	0	1	15	1				
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	5	229,735	46,610	231,784	46,610				
1553000	LIQUID SUGAR & SUGAR SIRUPS	LTS	280	6	1	7	1				
1557000	HONEY	LB	230	9	18	8	7	2	11		
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	156	439	84	506	73	2	11		
1604506	COFFEE SUBSTITUTES & MIXTURE	LB	235	7	14	7	14				
1616000	MUSTARD FLOUR & PREP MUSTARD	LB	191	73	37	94	36	1	1		
1616100	MUSTARD SEEDS	LB	223	69	21	71	21				
1619100	RED PEPPER	LB	182	64	42	71	33	22	9	12	13
1621700	SPICE AND SPICE SEEDS, NSPF	LB	53	686	779	780	754	3	25	47	75
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	215	18	25	191	25			2	1
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	205	31	27	333	27			2	3
1651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	159	35	79	326	79				
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	140	74	105	767	105				
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	69	197	505	1,989	505			9	27
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	67	198	548	296	548				
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	283	1	1			2	1		
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	266	2	4	3	4			1	3
1659800	FRUIT JUICES NSPF CONC NT FZ	SSG	56	656	727	1,631	727			571	643
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	197	24	33	167	33			1	1
1663040	VEGETABLE JUICES, NSPF	GAL	262	3	5	28	5				
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	172	13	64	110	60	6	4		
1673100	STILL WINE NT OV 14% ALCOHOL	WG	77	53	402	802	402			52	393
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	137	31	112	460	112			10	59
1675140	ALCOHOLIC BEV FERMENTED NSPF	GAL	222	5	22	49	22				
1755100	SUNFLOWER SEED	LB	171	319	68	321	68			116	27
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	284	4	1	4	1				
1761920	COTTONSEED OIL, CRUDE	LB	41	4,408	1,077	4,408	1,077				
1761940	COTTONSEED OIL, ONCE-REFINED	LB	3	223,481	63,532	223,583	63,532			19,867	5,391
1761880	COTTONSEED SALAD OIL NT/RELF	LB	22	7,716	2,108	7,716	2,108			7,716	2,108
1769120	OLIVE, RAPE ETC OIL, UNMIXED	LB	198	95	32	112	32				
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	111	353	167	383	164	13	3	95	38
1775240	OLEO OIL & STEARIN, INEDIBLE	LB	219	63	23	70	23				
1775620	TALLOW, EDIBLE	LB	70	2,230	466	2,233	466			2,205	452
1775640	TALLOW, INEDIBLE	LB	8	33,237	6,825	33,277	6,825				
1775900	WOOL GREASE	LB	208	24	27	17	19	8	7		
1777360	CHOICE WHITE GREASE	LB	166	118	73	135	73				
1777380	ANIMAL OIL, FAT, GREASE NSPF	LB	102	337	195	376	195				
1781140	VEG SALAD OIL, NOT RELIEF	LB	273	7	3	7	3				
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	188	76	39	82	38	2	1		
1786040	SALAD & COOKING OIL, MIXTURE	LB	98	310	211	286	167	29	44		
1787020	BAKING FATS, MIX OF VEG OILS	LB	165	80	74	88	74				
1787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	136	109	112	117	112				
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	116	221	155	240	151	1	4		
1821200	BALLS,ETC,VEG A/OR MT OR FSH	LB	221	8	22	13	21	0	1		
1823120	OATMEAL,ETC,ROLLED,FLKD,ETC	LB	190	56	38	69	38				
1824420	CATSUP AND CHILI SAUCE	LB	107	364	175	444	175			49	35
1825140	SOUPS, N S P F	LB	142	151	96	176	95	1	1		
1825600	VINEGAR	GAL	259	5	6	24	3	37	3		
1827000	WILD RICE CRUDE OR PROCESSED	LB	237	11	13	13	13				
1829420	POTATO CHIPS AND STICKS	LB	42	744	1,061	938	1,061			26	16
1829735	CREAM AND MILK SUBSTITUTES	LB	44	804	1,026	1,433	1,026				
1829740	MIXED SEASONINGS	LB	105	191	180	235	175	4	5		
1829742	VEG FLOURS & GRITS, DEFATTED	LB	199	29	32	32	32				
1829752	VEGETABLE PROTEIN ISOLATES	LB	59	1,228	683	1,245	683				
1829754	VEG PRO CONCENTRATES, ETC	LB	72	529	451	558	439	6	11		
1829760	EDIBLE PREP, NSPF, CANNED	LB	18	3,819	2,585	4,095	2,577	15	9		
1829770	EDIBLE PREP, NSPF, FROZEN	LB	124	248	140	238	125	10	15		
1829780	EDIBLE PREPARATIONS, NSPF	LB	37	1,238	1,257	892	737	538	520	47	56
1841020	WHEAT BY-PRODCTS,ANIMAL FEED	STN	250	0	10	247	10				
1842530	BREWERS' GRAINS, MALT SPROUT	STN	274	0	3	76	3				
1843600	HAY AND STRAW	STN	135	1	116	1,701	116			1	116
1844800	GRAIN HULLS, SCREENINGS, ETC	STN	228	0	19	247	19				
1848005	ALFALFA HAY CUBES	STN	240	0	13	131	13				
1848010	ALFALFA MEAL, SUN CURED	STN	226	0	19	125	19				
1848015	ALFALFA MEAL, DEHYDRATED	STN	133	1	129	1,550	129				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	60	1,747	627	1,914	627				
1848034	PET FOOD NSPF, RETAIL SALE	LB	187	57	40	64	25	15	14		
1848035	POULTRY FEEDS, PREPARED	STN	118	0	149	853	149				
1848040	DAIRY CATTLE FEED, PREPARED	STN	157	0	83	562	83				
1848045	LIVESTOCK FEED, PREP, NSPF	STN	66	1	556	1,908	556				
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	48	4	895	7,379	895				
1860500	BIRDS'FEA/DOWN CRUDE/TREATED	LB	239	7	13	7	13				
1865700	HAIR AND BRISTLES, NSPF	LB	85	63	314	66	314				
1911520	BULL SEMEN (BOVINE)		49	0	824			23	824		
1912500	ANIMAL PRODUCTS, NSPF		201	0	31	47	22	0	9		
1920600	SEAWEED AND CARRAGEENIN	LB	65	132	574	138	565	3	10		
1921120	CUT FLOWERS, FRSH SPRAYS ETC		258	0	7	1	2	2	5		
1921140	FOLIAGE,ORNAMENTAL PURPOSES		84	0	316	891	268	82	47		
1922500	HOPS	LB	106	92	178	101	178				
1923200	HOP EXTRACT AND LUPULIN	LB	28	257	1,710	300	1,710				
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	132	271	130	331	128	0	2		
3003021	COTTON LINTERS, OTHER	LB	263	29	5	30	3	0	2		
4523400	LEMON OIL	LB	229	1	18	1	16	0	2		
4524400	ORANGE OIL	LB	143	155	95	171	93	0	2		
	TOTALS FOR VENEZ				$615,273	5,276,803	$599,562	11,519	$15,689		$28,934

TABLE 7.

1981 ANNUAL EXPORTS BY COUNTRY

QUANTITY AND VALUE IN THOUSANDS

W GERM   COUNTRY RANK 11

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY .000 LBS	VESSEL VALUE	AIR QTY .000 LBS	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
1000220	CHICKENS. BREEDER STOCK.LIVE	NO	205	6	25			1	25		
1004190	CATTLE.LIVE.NOT FOR BREEDING	NO	223	0	15			8	15		
1007100	HORSES FOR BREEDING	NO	42	0	1.924			64	1.924	0	15
1007200	HORSES.NSPF.MULES.LIVE.ETC.	NO	156	0	95			18	95	0	29
1009620	ANIMALS.LIVE.NSPF FOR FOOD	NO	199	3	28			26	28	0	1
1009640	LIVE ANIMALS. NSPF		93	0	500			96	500		22
1054120	CHICKENS.YOUNG.WHOLE.FRESH	LB	198	40	30	41	30				
1054140	CHICKENS.EX YOUNG. WHOLE	LB	137	257	158	266	158				
1054160	CHICKEN PIECES.FRESH. ETC.	LB	103	710	377	733	377				
1055120	TURKEYS.WHOLE.FRESH.ETC	LB	167	81	66	85	66				
1055140	TURKEY PIECES.FRESH. ETC	LB	12	13.659	8.440	14.353	8.440				
1056100	BIRD MEAT.NSPF.FRESH. ETC	LB	38	3.499	2.175	3.637	2.166	12	9		
1057100	POULTRY LIVERS.FRESH. ETC	LB	60	1.712	984	1.826	984				
1058100	BIRD MEAT. CANNED	LB	131	85	180	93	180				
1059300	BIRD MEAT.PREP.EX CANNED	LB	28	3.947	3.188	4.219	3.182	4	6		
1061025	BEEF.CRCSS.W/BONE.FRESH.ETC	LB	111	120	304	123	304				
1061060	BEEF.CRCSS.W/O BONE.FRESH	LB	92	180	507	175	461	12	46		
1065100	HORSEMEAT.CRCSS.FRESH.ETC	LB	158	130	82	136	82				
1065200	MEAT.CRCSS.NSPF.FRESH.ETC	LB	262	5	2			6	2		
1068200	BEEF TONGUES. FRESH. ETC	LB	155	79	95	82	95				
1068400	BEEF LIVER. FRESH. ETC	LB	189	112	39	118	39				
1069600	BEEF OFFAL.NSPF.FRESH.ETC	LB	110	279	307	285	307				
1069600	MEAT OFFAL.NSPF.FRESH.ETC	LB	224	16	14	17	14				
1073820	BEEF.EX CRCSS.FRESH.ETC	LB	121	84	255	86	244	2	11		
1073840	VEAL.EX CRCSS.FRESH.ETC	LB	259	1	3			1	3		
1074200	BEEF AND VEAL. CANNED	LB	191	40	38	53	38				
1074600	BEEF & VEAL.EX SAUSAGE.NSPF	LB	196	21	32	23	22	2	10		
1076200	MEAT.NSPF EX CRCSS. FRESH	LB	251	1	5			1	5		
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	276	0	1	1	1				
1076600	MT & EDBL OFFL.PREP EX CANND	LB	163	18	71	18	61	4	10		
1155700	DRIED MILK AND CREAM. NSPF	LB	272	3	1			4	1		
1168100	BUTTER	LB	171	76	60	78	60				
1178600	CHEESES. NSPF	LB	105	298	359	39	42			4	5
1181200	INFNTS DIET SUPP.DRY MILK	LB	221	15	16	14	13				
1181700	DIET SUPP.NSPF.MLK BS.ETC	LB	200	53	26						
1186000	MILK PRODUCTS. NSPF		149	0	108	64	106	1	2		11
1195100	SHELL EGGS FOR HATCHING	DOZ	64	156	871			268	871	3	42
1195300	EGGS IN THE SHELL. NSPF	DOZ	120	572	263	1.126	263				
1196520	EGG ALBUMEN(WHITES).DRIED	LB	34	1.006	2.434	1.065	2.434			11	37
1196540	WHL EGGS.OR YLKS.N/SHLL.DRD	LB	32	1.220	2.725	1.254	2.636			33	75
1197020	EGG ALBUMEN(WHITES).EX DRIED	LB	130	87	185	93	185				
1201400	CATTLE HIDES. WHOLE	PC	15	319	7.890	10.261	5.920				
1201720	WHOLE CALF SKINS	PC	138	26	157	119	65				
1201740	WHOLE KIP SKINS	PC	95	22	484	549	484			14	319
1201765	BOVINE HIDES.EXC WHOLE.NSPF	LB	140	315	146	308	145	15	1	14	1
1202022	SHEEP SKNS ETC N/WL ON SKN	PC	143	19	121	150	121			15	97
1202044	EQUINE HIDES	LB	271	4	1	4	1				
1202098	HIDES AND SKINS. NSPF		126	0	196	214	180	2	14		
1230000	SHEEP.ETC.SKNS.WHL.FOR FURS	NO	56	152	1.227	909	1.220	0	7	42	147
1253100	BULBS. ROOTS. ROOTSTOCKS.ETC		166	0	66	35	53	5	13		6
1255200	FRUIT AND NUT PLANTS. ETC		201	0	26	21	17	0	9		
1256500	ROSE PLANTS		263	0	2			3	2		2
1258100	LIVE PLANTS. NSPF		72	0	676	324	316	97	351		102
1260140	ALFALFA SEED. CERTIFIED	LB	55	859	1.288	863	1.288			132	166
1260300	SUGAR BEET SEED	LB	269	11	23						
1260500	BEET SEED. EXCEPT SUGAR BEET	LB	177	105	50	105	50				
1261700	SEED. CARROT	LB	214	13	21	13	21				
1263120	LADINO CLOVER SEED	LB	174	29	57	29	57				
1263140	WHITE CLOVER SEED	LB	184	33	43	33	43				
1263200	CLOVER SEED. NSPF	LB	226	14	14			14	14	2	2
1264100	FLOWER SEED	LB	104	71	361	49	202	14	136	13	130
1265700	MILLET	LB	77	5.927	621	2.337	291				
1266100	ONION SEED	LB	210	3	23	4	23			3	23
1269700	TREE AND SHRUB SEEDS	LB	69	24	719	0	10	27	709	0	2
1271240	GRASS SEEDS. CROP SEEDS NSPF	LB	99	397	413	213	230	1	1	78	128
1271515	CUCUMBER SEED	LB	255	0	4	3	4			0	4
1271530	LETTUCE SEED	LB	218	6	19	3	10	4	9	4	15
1271545	SQUASH SEED	LB	240	7	7	8	7			7	7
1271560	VEGETABLE SEEDS. NSPF	LB	136	84	174	23	96	4	26	21	98
1271590	SEEDS. NSPF	LB	112	122	294	52	183	1	17	11	57
1301040	BARLEY, OTHER THAN MALTING	BU	25	1.536	3.980	73.743	3.980				
1301700	BUCKWHEAT AND CANARY SEED	LB	215	40	20						
1303420	SWEET CORN SEED. NOT DONATED	LB	168	49	64	49	64			2	2
1303440	CORN SEED,EXC SWT,NT DONATED	LB	222	56	15	12	1	1	3	12	1
1303465	YELLOW CORN, NOT DONATED	BU	1	51,251	182.335	2.869.888	182.318				
1303475	CORN. NSPF. NOT DONATED	BU	234	4	9						
1304020	GRAIN SORGHUM SEED	LB	192	44	37	44	37				
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	173	15	59	816	59				
1304500	OATS	BU	53	550	1.342	17.569	1.341				
1305520	RICE.HUSKED,BROWN,LONG GRAIN	LB	71	3.910	688	3.910	688				
1305540	RICE.HUSKED.BROWN.MED. GRAIN	LB	231	39	11	40	11			39	11
1306000	RYE	BU	243	2	6						
1306540	WHEAT,UNMILLED,NOT DONATED	BU	24	933	4.137	55,952	4,134				
1312600	OATS,MILLED EX BRKFST CEREAL	LB	232	31	10	31	10				
1313015	LG GR PRBL MD RICE.NT RELIEF	LB	10	40.305	9.588	40.565	9.588				
1313025	MD RICE NSPF PRBL. NT RELIEF	LB	219	38	19	38	19			38	19
1313030	MD RICE.LG GRN.X PRBL.NT DON	LB	35	13.514	2.368	13,528	2,368				
1313040	MD RICE,MD GRN,X PRBL,NT DON	LB	160	227	74	236	74			151	51

-- W GERM CONTINUED ON NEXT PAGE --

TABLE 7. 1 9 8 1 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B NUMBER	COMMODITY DESCRIPTION	U/M	RANK	U S TOTAL QUANTITY	U S TOTAL VALUE	VESSEL QUANTITY	VESSEL VALUE	AIR QTY	AIR VAL	CAL PORTS QUANTITY	CAL PORTS VALUE
						.000 LBS		.000 LBS			
1313050	HD RICE,SH GRN,X PRBL,NT DON	LB	128	679	188	692	188			38	13
1313060	HD RICE,MX GRN,X PRBL,NT DON	LB	211	77	23	79	23				
1313070	BROKEN RICE, NOT DONATED	LB	263	24	2	24	2				
1313080	RICE,MILLED,NSPF,NT DONATED	LB	273	0	1			0	1		
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	109	19	311	1,854	311			15	286
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	151	15	107	1,477	103				
1321700	MALTS	LB	245	36	5						
1324020	CORNSTARCH, INCLUDING MILO	LB	122	866	247	259	78				
1324040	STARCHES, NSPF	LB	169	144	62	92	44	24	8		
1351300	ASPARAGUS, FRESH OR CHILLED	LB	181	28	44			30	44	27	43
1354300	LETTUCE, FRESH OR CHILLED	LB	107	1,135	334	690	172	502	162	245	81
1354500	ONIONS,FRSH OR CHLLD,EX SETS	LB	180	289	45	213	45				
1354700	PEPPERS, FRESH OR CHILLED	LB	238	17	8			19	8		
1355300	TOMATOES, FRESH OR CHILLED	LB	253	6	4			7	4	1	1
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	227	23	13	19	8	6	5	6	5
1381600	CARROTS, FROZEN	LB	248	20	5			23	5		
1382000	CORN, SWEET, FROZEN	LB	147	283	115	292	115				
1400100	BLK BEANS,X SEEDS,DRIED,ETC	LB	183	117	44	117	44				
1400300	GR NRTN BNS,X SEEDS,DRD,ETC	LB	33	10,229	2,568	843	256				
1400700	NAVY/PEA BNS,X SEEDS,DRD,ETC	LB	31	9,231	2,884	1,123	436				
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	85	1,585	579					40	15
1401200	RD KDNY BNS,EX SEEDS,DRD,ETC	LB	88	1,985	562	1,355	404			121	45
1401500	WHT BNS,NSPF,X SEEDS,DRD,ETC	LB	134	638	177	643	177				
1401800	BEANS,NSPF,EX SEEDS,DRD,ETC	LB	165	579	68	583	66			523	49
1402920	BLACKEYE COW PEAS X SEED,DRY	LB	228	40	12	40	12			40	12
1403100	BEANS, SEED	LB	100	892	413	903	413			363	221
1403300	PEAS, SEED	LB	75	2,914	631	2,968	631			885	195
1403500	LENTILS,DRIED,ETC	LB	40	6,298	2,022	2,606	780				
1405100	GARLIC,DRIED,ETC.,EXC. FLOUR	LB	90	576	548	607	548			576	548
1405300	ONIONS,DRIED,ETC.,EXC. FLOUR	LB	23	5,161	4,209	5,567	4,204	5	5	5,097	4,151
1405520	POTATO FLAKES, DRY, EX FLOUR	LB	91	1,201	522	1,318	522				
1405660	POTATOES,NSPF,DRD,ETC,X FLR	LB	212	112	23	42	8				
1406100	NONLEG VEG NSPF DRY EX FLOUR	LB	135	761	177	7	6			7	6
1407100	VEGETABLES REDUCED TO FLOUR	LB	89	216	551	237	551			176	523
1410100	ASPARAGUS,CND,EXCL. PICKLED	LB	239	13	8	0	1				
1410320	DRY BEANS,CND,EXCL. PICKLED	LB	106	1,284	353	1,053	264			20	10
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	115	836	291	825	255				
1410500	CORN, CANNED, EXCL. PICKLED	LB	21	14,960	5,211	904	310			31	10
1411100	PEAS,EXC COW & CHICKPEAS,CND	LB	267	2	1	3	1			2	1
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	150	181	107	224	107				
1415200	CUCUMBERS,PICKLED,W/NOT,CND	LB	249	10	5	12	5				
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	195	99	41	131	41				
1417500	VEGETABLES, PREP, PRES, NSPF	LB	257	3	3	4	3				
1441000	MUSHROOMS, FRESH	LB	83	451	594			6	12		
1442500	MUSHROOMS, CANNED	LB	208	27	24	8	5				
1443500	MUSHROOMS & TRUFFLES, NSPF	LB	84	156	584	50	282				
1451200	ALMONDS,NOT SHLLD OR ROASTED	LB	78	494	618	505	618			472	601
1452200	PECANS,NOT SHELLD OR ROASTED	LB	74	528	656	536	554	1	2		
1452800	WALNUTS,NOT SHLLD OR ROASTED	LB	5	34,012	24,406	35,292	24,406			17,682	12,433
1453500	NUT ,NSPF,NT SHLD OR ROASTED	LB	41	1,014	1,995	1,024	1,995			893	1,938
1454300	ALMONDS,SHELLED,NOT BLANCHED	LB	2	54,552	81,669	57,340	81,667	2	1	37,984	57,342
1454900	PECANS,SHELLED,NOT BLANCHED	LB	94	232	488	240	485	1	3		
1455100	WALNUTS,SHELLED,NOT BLANCHED	LB	39	1,217	2,038	1,373	2,038			1,118	1,837
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	159	156	79	2	7				
1456100	ALMONDS, PREPARED, PRESERVED	LB	7	10,868	19,858	11,690	19,850			9,387	16,971
1457500	NUTS NSPF, PREP OR PRESERVED	LB	51	13,662	1,426	14,490	1,425	0	1	187	218
1459500	MIXTURES OF EDIBLE NUTS	LB	261	1	3	1	2	0	1	0	1
1461000	APPLES, FRESH	LB	154	446	6	423	89				
1463500	AVOCADOS, FRESH	LB	185	83	41	34	16	54	25	36	17
1465500	STRAWBERRIES, FRESH	LB	50	1,888	1,438	40	11	1,978	1,427	1,054	862
1466500	BERRIES, FRESH, NSPF	LB	108	769	325	807	309	12	15	136	35
1471500	GRAPEFRUIT, FRESH	LB	44	10,507	1,817	11,182	1,817			73	13
1471900	LEMONS, FRESH	LB	46	12,766	1,627	13,441	1,627			12,592	1,562
1472200	LIMES, FRESH	LB	236	22	8			22	8		
1473120	TANGERINES, FRESH	LB	132	715	179	742	179				
1473140	ORANGES, FRESH, NSPF	LB	139	578	148	616	148			226	46
1473500	CITRUS FRUITS, FRESH, NSPF	LB	188	103	40	108	40			35	17
1476500	GRAPES, FRESH	LB	175	88	51	89	46	7	5	74	46
1482000	WATERMELON, FRESH	LB	265	6	2			6	2		
1487500	PEACHES & NECTARINES, FRESH	LB	229	43	11	32	6	14	5		
1488500	PEARS, FRESH	LB	133	829	179	856	179				
1493040	OTH FRSH ED FRUIT EXCL PAPAY	LB	82	410	602	435	593	21	8	299	439
1497000	STRAWBERRIES, FROZEN	LB	202	80	26	84	26				
1497500	BERRIES, FROZEN, NSPF	LB	97	1,546	483	1,614	483				
1498520	CHERRIES, SWEET, FROZEN	LB	102	903	380	909	358				
1499000	FRUITS, FROZEN, NSPF	LB	246	12	5	1	1	12	4	1	1
1502200	APRICOTS PEACHES PEARS DRIED	LB	80	638	603	675	603			599	547
1504500	DATES, DRIED	LB	144	102	121	112	119	1	2	102	121
1505200	FIGS, DRIED	LB	146	82	117	106	117			7	10
1506500	GRAPES (RAISINS), DRIED	LB	16	9,176	6,743	9,890	6,743			7,358	5,563
1508000	PRUNES, DRIED	LB	11	13,165	9,473	14,317	9,473			11,667	8,654
1508500	FRUITS, DRIED, NSPF	LB	250	1	5	1	5				
1509000	MIXTURE, 2 OR MORE DRY FRUIT	LB	190	60	38	64	36	1	2	22	23
1510500	FRUIT IN BRINE, NSPF	LB	275	0	1	1	1				
1511000	APRICOTS, PREP OR PRESERVED	LB	216	32	20	39	20			28	18
1512000	MARASCHINO CHERRIES, PREP	LB	213	21	21	29	21			9	10
1513000	BERRIES, PREPARED OR PRES	LB	148	188	110	209	110				
1514020	GRAPEFRUIT, PREPARED OR PRES	LB	269	3	1	3	1			3	1
1514040	CITRUS FRUIT NSPF & MIX PREP	LB	258	5	3			6	3		
1515000	OLIVES, CANNED	LB	237	5	8	9	8			4	7
1516000	PEACHES AND NECTARINES, PREP	LB	19	16,029	5,498	18,887	5,498			10,555	3,650
1517000	PEARS, PREPARED OR PRESERVED	LB	204	36	25	40	25			34	24
1518500	FRUIT NSPF, PREP, PRESERVED	LB	195	82	34	91	34			31	19
1519500	FRUIT MIXTURES, NSPF, PREP	LB	18	11,869	5,553	14,204	5,553			6,866	2,946

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TABLE 7. 1981 ANNUAL EXPORTS BY COUNTRY
QUANTITY AND VALUE IN THOUSANDS

SCHED B				U S TOTAL		VESSEL		AIR		CAL PORTS	
NUMBER	COMMODITY DESCRIPTION	U/M	RANK	QUANTITY	VALUE	QUANTITY	VALUE	QTY	VAL	QUANTITY	VALUE
						,000 LBS		,000 LBS			
1522500	FRUIT PEEL CRUDE, PREP, NSPF	LB	87	3,099	574	3,193	573	0	1	1,438	245
1528000	FRUIT PASTE, PULP, FLOUR ETC	LB	141	1,053	144	1,095	144				
1533000	JAMS, JELLIES MARMALADES ETC	LB	247	2	5	2	4	0	1		
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	241	2	7	2	7			2	6
1551100	SUGAR BEETS AND SUGAR CANE	STN	266	0	1	26	1				
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	270	5	1			6	1		
1553000	LIQUID SUGAR & SUGAR SIRUPS	LTS	233	58	9						
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	49	5,332	1,466	61,849	1,466				
1557000	HONEY	LB	54	2,089	1,340	2,089	1,237	3	1	525	300
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	220	7	17			8	17		
1604500	COFFEE SUBSTITUTES & MIXTURE	LB	162	83	73	83	73			83	73
1616000	MUSTARD FLOUR & PREP MUSTARD	LB	193	102	36	121	36			101	34
1618100	RED PEPPER	LB	187	37	41	40	41			14	20
1621700	SPICE AND SPICE SEEDS, NSPF	LB	52	259	1,371	429	1,360	1	6	114	909
1650500	GRAPEFRT JUICE NOT CONCNTRTE	GAL	225	8	14	41	8	49	7		
1650700	ORANGE JUICE NOT CONCENTRATE	GAL	178	14	49	159	49				
1651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	118	51	265	517	265			27	47
1651700	GRAPE JUICE NOT CONCENTRATED	GAL	268	0	1	5	1			0	1
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	129	36	187	315	187			8	49
1653100	GRPFRT JUICE, CONCNTRTD, FRZ	SSG	48	1,362	1,508	2,810	1,508			288	286
1653320	ORANGE JUICE CONC FZ UND32OZ	SSG	101	319	393	708	393			49	62
1653340	ORANGE JUCE CONC FZ 32-128OZ	SSG	61	719	968	1,885	968				
1653360	ORANGE JUICE CONC FZ OV 1GAL	SSG	22	4,374	5,010	12,442	5,010			3,917	4,460
1654100	CITRUS JUICES NSPF, CONC, FZ	SSG	117	405	280	744	279	1	1	389	266
1656000	FRUIT JUICE NSPF, CONC, FRZN	SSG	197	16	30	33	30			8	9
1657100	GRAPEFRT JUICE CONC, NOT FRZ	SSG	235	3	9	6	9			1	1
1657400	ORANGE JUICE CONCTRTD NT FZ	SSG	59	833	1,003	1,651	1,002	6	2	832	1,002
1657700	CITRUS JUICE NSPF CONC NT FZ	SSG	124	306	229	621	229			304	225
1658800	FRUIT JUICES NSPF CONC NT FZ	SSG	76	628	627	1,257	627			622	609
1663020	TOMATO JUICE & MIX VEG JUICE	GAL	274	1	1	3	1				
1663040	VEGETABLE JUICES, NSPF	GAL	242	4	7						
1664100	BEVERAGES, NONALCOHOLIC NSPF	GAL	170	13	61	165	58	2	2	6	21
1673100	STILL WINE NT OV 14% ALCOHOL	WG	62	145	957	2,055	948	44	8	136	881
1674300	WINE NSPF FROM FR GRAPE/MUST	WG	57	187	1,198	2,739	1,197	11	2	184	1,172
1675140	ALCOHOLIC BEV FERMENTED NSPF	GAL	179	5	45	58	45				
1751860	FLAXSEED (LINSEED)	LB	252	86	5						
1755100	SUNFLOWER SEED	LB	3	297,048	38,239	295,994	37,887			30	18
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	65	6,981	850	6,929	833				
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	73	1,267	665	1,334	662	1	2	446	312
1775240	OLEO OIL & STEARIN, INEDIBLE	LB	116	2,205	289	2,205	289				
1775640	TALLOW, INEDIBLE	LB	6	125,416	23,626	125,451	23,626			203	150
1775900	WOOL GREASE	LB	123	188	232	201	230	2	3		
1777380	ANIMAL OIL, FAT, GREASE NSPF	LB	114	2,128	292	2,129	291	1	1		
1783540	COTTONSEED OIL, HYDROGENATED	LB	182	145	44	164	44				
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	172	52	60	22	43	20	11	7	19
1786000	SALAD & COOKING OIL, MIXTURE	LB	161	89	74	140	74			89	74
1787020	BAKING FATS, MIX OF VEG OILS	LB	157	122	86	115	77				
1787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	145	130	118	126	111	15	7	14	7
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	217	15	19	2	2				
1821200	BALLS,ETC,VEG A/OR MT OR FSH	LB	277	0	1	0	1				
1824420	CATSUP AND CHILI SAUCE	LB	206	112	25						
1825120	SOUPS,DRIED OR DEHYDRATED	LB	254	9	4						
1825140	SOUPS, N S P F	LB	203	32	26	40	25	1	1		
1827000	WILD RICE CRUDE OR PROCESSED	LB	207	14	24	14	24			14	20
1829420	POTATO CHIPS AND STICKS	LB	230	14	11						
1829740	MIXED SEASONINGS	LB	153	135	102	74	69				
1829742	VEG FLOURS & GRITS, DEFATTED	LB	244	27	6						
1829752	VEGETABLE PROTEIN ISOLATES	LB	142	187	135	110	135				
1829754	VEG PRO CONCENTRATES, ETC	LB	176	88	50	10	7				
1829760	EDIBLE PREP, NSPF, CANNED	LB	152	103	102	169	102				
1829770	EDIBLE PREP, NSPF, FROZEN	LB	256	2	4			2	4		
1829780	EDIBLE PREPARATIONS, NSPF	LB	67	1,275	804	335	285	15	35	0	3
1841040	RICE BY-PRODUCTS,ANIMAL FEED	STN	45	16	1,645	31,155	1,645				
1841060	BRAN,ETC FRM MLLNG GRN,NSPF	STN	113	3	294	5,512	294				
1842000	BEET PULP, DRIED	STN	58	8	1,134	16,011	1,134				
1842500	BREWERS' GRAINS, MALT SPROUT	STN	20	44	5,421	87,055	5,421				
1844800	GRAIN HULLS, SCREENINGS, ETC	STN	81	4	603	7,541	603				
1845270	VEG OIL CAKE AND MEAL, NSPF	STN	13	72	8,301	144,089	8,301				
1846620	MEAT, INEDIBLE, FR, CHLD, FZ	LB	194	26	36	26	36				
1848010	ALFALFA MEAL, SUN CURED	STN	37	28	2,207	40,313	2,207				
1848015	ALFALFA MEAL, DEHYDRATED	STN	43	15	1,852	29,634	1,852				
1848032	DOG & CAT FOOD, RETAIL SALE	LB	63	755	958	866	923	7	21	4	6
1848034	PET FOOD NSPF, RETAIL SALE	LB	29	15,348	2,999	15,722	2,986	9	13	6,731	1,340
1848035	POULTRY FEEDS, PREPARED	STN	260	0	3	24	3				
1848045	LIVESTOCK FEED, PREP, NSPF	STN	30	16	2,960	30,992	2,942				
1848070	CITRUS PULP PELLETS	STN	125	2	207	3,028	207				
1848080	OTHER ANIMIAL FEEDS, NSPF	STN	36	18	2,287	36,019	2,278				
1860500	BIRDS'FEA/DOWN CRUDE/TREATED	LB	47	471	1,560	416	1,372	5	13	4	42
1865700	HAIR AND BRISTLES, NSPF	LB	86	882	578	700	438	65	82		
1911520	BULL SEMEN (BOVINE)		27	0	3,423			27	3,423		3,011
1912500	ANIMAL PRODUCTS, NSPF		66	0	834	448	572	12	261		
1920600	SEAWEED AND CARRAGEENIN	LB	78	209	694	217	680	4	13		
1921120	CUT FLOWERS, FRSH SPRAYS ETC		68	0	778	32	33	425	745		212
1921140	FOLIAGE,ORNAMENTAL PURPOSES		14	0	8,205	5,911	6,116	1,444	2,088		10
1922500	HOPS	LB	8	3,495	14,395	2,031	13,050				
1923200	HOP EXTRACT AND LUPULIN	LB	17	624	6,164	516	3,954				
1929200	STRAWS, FIBROUS VEG PRODUCTS	LB	164	42	71			51	71		
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	96	1,159	483	4,691	461	3	4		
3001030	COTTON NT CRD OR CMB UN 1 IN	RBA	119	1	263	354	263				
3001060	COTTON NT CRD 1 TO 1-1/8 IN	RBA	4	72	27,131	36,926	27,131			14	5,453
3001550	COTTON OTH, 1-1/8 IN OR MORE	RBA	9	30	12,630	15,161	12,630			15	6,563
3003011	COTTON FELTING LINTER 1 TO 7	LB	79	5,109	605	5,196	605			643	39
3003021	COTTON LINTERS, OTHER	LB	26	29,351	3,663	29,980	3,663			8,335	1,289
4523400	LEMON OIL	LB	127	41	192	45	188	1	4	12	94
4524400	ORANGE OIL	LB	98	418	437	462	433	1	4	4	4
	TOTALS FOR W GERM				$637,476	4,447,307	$602,576	5,717	$13,497		$153,156

TABLE 8. OTHER AGRICULTURAL COMMODITIES EXPORTED THRU U.S. AND CALIFORNIA PORT DISTRICTS, TOTALS NOT LISTED IN TABLE 6., CALENDAR YEAR 1981

SCHEDULE B NUMBER	COMMODITY	UNIT	EXPORTS THRU CALIFORNIA PORT DISTRICTS QUANTITY ,000 UNITS	EXPORTS THRU CALIFORNIA PORT DISTRICTS VALUE $,000	TOTAL U.S. EXPORTS QUANTITY ,000 UNITS	TOTAL U.S. EXPORTS VALUE $,000
1000280	DUCKS, GEESE, GUINEAS, DOWNY	NO	19	26	1,512	1,057
1001000	CHICKENS, DUCKS, ETC. NSPF	NO	466	210	5,894	3,723
1007100	HORSES FOR BREEDING	NO	0	2,682	6	59,905
1007200	HORSES,NSPF,MULES,LIVE,ETC.	NO	0	568	61	59,967
1008200	SHEEP, LIVE	NO	0	54	221	9,068
1008300	SWINE, LIVE	NO	1	423	24	9,126
1009620	ANIMALS,LIVE,NSPF FOR FOOD	NO	40	130	574	6,884
1009640	LIVE ANIMALS, NSPF			1,834	0	19,387
1056100	BIRD MEAT,NSPF,FRESH, ETC	LB	5,021	4,578	21,986	16,506
1057100	POULTRY LIVERS,FRESH, ETC	LB	356	128	6,976	3,598
1058100	BIRD MEAT, CANNED	LB	388	295	3,201	3,398
1058300	BIRD MEAT,PREP,EX CANNED	LB	666	718	16,201	14,035
1065100	HORSEMEAT,CRCSS,FRESH,ETC	LB	4,803	4,528	93,693	101,930
1065200	MEAT,CRCSS,NSPF,FRESH,ETC	LB	460	368	2,526	2,340
1069600	MEAT OFFAL,NSPF,FRESH,ETC	LB	1,232	539	6,812	3,301
1070100	SAUSAGES,ETC,CANNED	LB	394	426	2,368	2,543
1070200	SAUSAGES,ETC, EXC CANNED	LB	1,786	2,500	6,052	8,853
1076200	MEAT,NSPF EX CRCSS, FRESH	LB	372	438	9,103	4,863
1076400	MEAT NSPF & EDIBLE OFFAL CND	LB	537	629	3,282	3,747
1076600	MT & EDBL OFFL,PREP EX CANND	LB	633	784	4,242	4,460
1078000	MEAT EXTRACT,INCLUDING FLUID	LB	3,815	3,292	4,019	3,680
1163000	MARGARINE,INCLDNG OLEO	LB	2,735	1,142	16,554	7,773
1186000	MILK PRODUCTS, NSPF			785	0	4,886
1201740	WHOLE KIP SKINS	PC	117	2,681	485	10,300
1202044	EQUINE HIDES	LB	2,033	688	13,548	3,517
1202047	GOAT AND KID SKINS	PC	19	16	985	2,468
1202090	HIDES AND SKINS, NSPF			3,430	0	16,674
1260300	SUGAR BEET SEED	LB	20	29	2,373	1,585
1260500	BEET SEED, EXCEPT SUGAR BEET	LB	31	45	448	600
1261700	SEED, CARROT	LB	250	963	2,072	4,309
1263140	WHITE CLOVER SEED	LB	48	97	223	310
1263200	CLOVER SEED, NSPF	LB	134	184	347	363
1265700	MILLET	LB	1,638	221	52,574	5,214
1266100	ONION SEED	LB	1,044	3,241	1,412	5,841
1267100	PEPPER SEED	LB	40	409	155	900
1267300	RADISH SEED	LB	42	90	1,503	1,733
1268100	SPINACH SEED	LB	141	186	2,694	2,360
1268700	TREE AND SHRUB SEEDS	LB	15	190	97	2,027
1271220	SUDAN GRASS SEED	LB	1,034	308	3,011	1,036
1271240	GRASS SEEDS, CROP SEEDS NSPF	LB	4,731	4,435	13,677	10,330
1271510	CANTALOPE SEED	LB	129	497	378	1,400
1271515	CUCUMBER SEED	LB	231	953	545	2,295
1271530	LETTUCE SEED	LB	108	542	391	1,234
1271545	SQUASH SEED	LB	141	537	546	1,826
1271560	TOMATO SEED	LB	86	857	411	3,579
1271570	WATERMELON SEED	LB	717	2,388	1,644	5,859
1271580	VEGETABLE SEEDS, NSPF	LB	5,053	19,475	10,427	35,392
1271590	SEEDS, NSPF	LB	8,673	6,677	17,696	14,603
1301700	BUCKWHEAT AND CANARY SEED	LB	561	128	41,560	7,096
1303200	CORN OR MAIZE, DONATED	BU		0	1,399	6,108
1303420	SWEET CORN SEED, NOT DONATED	LB	530	599	7,196	9,389
1303440	CORN SEED,EXC SWT,NT DONATED	LB	4,223	3,236	54,206	36,855
1303465	YELLOW CORN, NOT DONATED	BU	73,234	300,994	2,148,071	7,905,317
1303475	CORN, NSPF, NOT DONATED	BU	282	1,325	5,890	23,876
1304020	GRAIN SORGHUM SEED	LB	5,029	1,695	73,747	23,436
1304040	GRAIN SORGHUM, EXCEPT SEED	BU	26,914	104,865	314,895	1,150,337
1304500	OATS	BU	161	241	6,518	13,672
1305520	RICE,HUSKED,BROWN,LONG GRAIN	LB	629	177	426,705	93,603
1306000	RYE	BU	1	2	2,566	9,787
1312600	OATS,MILLED EX BRKFST CEREAL	LB	229	25	71,448	10,442
1313015	LG GR PRBL HD RICE,NT RELIEF	LB	5,486	1,819	1,823,024	479,445
1313025	HD RICE NSPF PRBL, NT RELIEF	LB	335	114	98,160	19,704
1313030	HD RICE,LG GRN,X PRBL,NT DON	LB	6,086	1,982	1,528,338	348,960
1314010	DURUM FLOUR & SEMOLINA,DNATD	CWT		0	21	265
1314520	FLOUR, NSPF, EXCEPT WHEAT	CWT	59	817	855	9,198
1314540	MILLED GRAIN PRODUCTS, NSPF	CWT	25	183	535	3,906
1321700	MALTS	LB	173	64	34,175	7,788
1322700	MALT EXTRACT	LB	105	31	3,206	836
1324020	CORNSTARCH, INCLUDING MILO	LB	1,874	636	79,267	22,318
1324040	STARCHES, NSPF	LB	2,977	1,704	28,014	14,937
1352100	BEANS, FRESH OR CHILLED	LB	3,430	1,155	14,477	4,883
1352500	BRUSSEL SPROUTS,FRH OR CHLD	LB	4	3	5,501	1,397

TABLE 8. OTHER AGRICULTURAL COMMODITIES EXPORTED THRU U.S. AND CALIFORNIA PORT DISTRICTS, TOTALS NOT LISTED IN TABLE 6., CALENDAR YEAR 1981

SCHEDULE B NUMBER	COMMODITY	UNIT	EXPORTS THRU CALIFORNIA PORT DISTRICTS		TOTAL U.S. EXPORTS	
			QUANTITY ,000 UNITS	VALUE $,000	QUANTITY ,000 UNITS	VALUE $,000
1353100	CAULIFLOWER,FRESH OR CHILLED	LB	228	92	29,475	8,374
1353500	DASHEENS,ETC.,FRH OR CHILLED	LB	3,064	494	19,139	3,526
1353700	SWEET CORN, FRESH OR CHILLED	LB	3,550	775	36,365	6,954
1353900	CUCUMBERS, FRESH OR CHILLED	LB	16	3	40,659	6,052
1354920	POTATOES, WHITE, FR FOR SEED	LB	4,468	496	18,648	1,724
1355900	VEGETABLES,NSPF,FRH OR CHLD	LB	8,040	2,542	107,249	28,913
1382000	CORN, SWEET, FROZEN	LB	3,070	1,218	78,362	25,036
1383000	PEAS, FROZEN	LB	3,604	1,051	33,438	8,711
1387000	VEGETABLES, NSPF, FROZEN	LB	11,304	5,696	60,195	22,790
1400100	BLK BEANS,X SEEDS,DRIED,ETC	LB	10,051	2,960	165,322	53,262
1400300	GR NRTN BNS,X SEEDS,DRD,ETC	LB	2,101	647	154,587	47,560
1400700	NAVY/PEA BNS,X SEEDS,DRD,ETC	LB	1,390	471	234,230	70,559
1400800	PINTO BEANS,EX SEEDS,DRD,ETC	LB	59,633	19,006	842,909	280,669
1403100	BEANS, SEED	LB	1,645	1,196	28,757	14,629
1403300	PEAS, SEED	LB	2,309	679	37,394	10,571
1403500	LENTILS,DRIED,ETC	LB	1,371	501	159,639	50,243
1404100	LEG. VEGS NSPF EX FLOUR, DRY	LB	581	666	10,324	3,222
1405620	POTATO FLAKES, DRY, EX FLOUR	LB	2,385	1,081	50,400	19,876
1405640	POTATO GRANULES DRY EX FLOUR	LB	3,121	2,029	8,415	4,337
1405660	POTATOES,NSPF,DRD,ETC,X FLR	LB	480	360	7,924	2,733
1406100	NONLEG VEG NSPF DRY EX FLOUR	LB	835	305	3,997	912
1407100	VEGETABLES REDUCED TO FLOUR	LB	2,743	4,502	10,742	8,617
1410320	DRY BEANS,CND,EXCL. PICKLED	LB	1,543	575	9,876	3,093
1410340	BEANS,CND,NSPF,EXCL. PICKLED	LB	5,013	2,128	21,024	8,525
1410500	CORN, CANNED, EXCL. PICKLED	LB	25,860	9,100	157,025	56,386
1411100	PEAS,EXC COW & CHICKPEAS,CND	LB	1,439	518	6,824	2,068
1413200	VEGETABLES,CND,EX PCKLD,NSPF	LB	12,020	5,828	46,696	19,711
1414200	VEGETABLE BABY FOOD, CANNED	LB	1,596	689	7,328	2,908
1415200	CUCUMBERS,PICKLED,W/NOT,CND	LB	2,562	678	9,654	2,463
1415700	VEGETABLES,EX CUCUMBERS,PKLD	LB	514	359	4,326	1,797
1417500	VEGETABLES, PREP, PRES, NSPF	LB	888	577	9,626	4,745
1441000	MUSHROOMS, FRESH	LB	122	89	1,443	1,442
1442500	MUSHROOMS, CANNED	LB	14	19	498	372
1443500	MUSHROOMS & TRUFFLES, NSPF	LB	32	31	777	1,231
1452200	PECANS,NOT SHELLD OR ROASTED	LB	35	38	2,642	2,784
1453500	NUTS,NSPF,NT SHLD OR ROASTED	LB	5,090	10,743	9,460	17,138
1454900	PECANS,SHELLED,NOT BLANCHED	LB	566	1,111	3,438	7,063
1455700	NUTS,NSPF,SHLLD,NOT BLANCHED	LB	1,411	3,099	5,761	7,604
1457500	NUTS NSPF, PREP OR PRESERVED	LB	1,733	3,603	72,651	19,205
1459000	MIXTURES OF EDIBLE NUTS	LB	599	1,165	2,840	5,672
1466500	BERRIES, FRESH, NSPF	LB	2,096	905	16,154	6,885
1472200	LIMES, FRESH	LB	135	78	6,283	1,596
1473130	TEMPLE ORANGES, FRESH	LB	14,421	2,306	46,766	7,779
1473500	CITRUS FRUITS, FRESH, NSPF	LB	6,640	1,242	19,621	4,377
1481700	CANTALOUPES, FRESH	LB	431	151	45,778	6,245
1482000	WATERMELON, FRESH	LB	54	2	58,825	4,378
1482700	MELONS, FRESH, NSPF	LB	13,647	3,400	30,883	7,080
1497500	BERRIES, FROZEN, NSPF	LB	250	258	8,035	3,549
1498520	CHERRIES, SWEET, FROZEN	LB	553	437	9,096	4,369
1499000	FRUITS, FROZEN, NSPF	LB	1,453	993	8,040	3,574
1501200	APPLES, DRIED	LB	289	276	2,281	1,480
1508500	FRUITS, DRIED, NSPF	LB	775	730	2,381	1,759
1510500	FRUIT IN BRINE, NSPF	LB	312	289	2,747	1,717
1512000	MARASCHINO CHERRIES, PREP	LB	2,252	1,870	5,346	3,972
1512520	CHERRIES, SWEET, NSPF, PREP	LB	444	288	4,357	2,816
1513000	BERRIES, PREPARED OR PRES	LB	947	461	4,073	1,833
1514020	GRAPEFRUIT, PREPARED OR PRES	LB	773	292	2,125	863
1514040	CITRUS FRUIT NSPF & MIX PREP	LB	446	232	2,674	987
1518500	FRUIT NSPF, PREP, PRESERVED	LB	8,515	4,162	15,663	7,833
1522500	FRUIT PEEL CRUDE, PREP, NSPF	LB	8,235	2,234	14,180	3,592
1525500	FRUIT BABY FOOD, CANNED	LB	8,870	4,395	16,966	7,484
1528000	FRUIT PASTE, PULP, FLOUR ETC	LB	5,426	2,586	24,168	9,541
1533000	JAMS, JELLIES MARMALADES ETC	LB	3,877	2,815	8,678	5,588
1540000	CANDIED GLACE NUTS FRUIT ETC	LB	826	328	4,593	1,604
1551100	SUGAR BEETS AND SUGAR CANE	STN		0	7	515
1552025	SUGAR, CANE, BEET DRY EDIBLE	LB	99,014	29,892	1,896,481	494,038
1552045	RAW SUGAR, BEET OR CANE	STN	0	105	31	11,443
1553000	LIQUID SUGAR & SUGAR SIRUPS	LTS	324	78	4,496	791
1553700	SUGAR SIRUP ETC NOT DRY NSPF	GAL	908	963	43,938	26,414
1557000	HONEY	LB	2,142	1,612	9,200	7,153
1557500	SUGAR SIRUP MOLASSES FLAVORD	LB	1,971	2,138	37,951	19,868
1516000	MUSTARD FLOUR & PREP MUSTARD	LB	1,375	604	3,402	1,523

TABLE 8. OTHER AGRICULTURAL COMMODITIES EXPORTED THRU U.S. AND CALIFORNIA PORT DISTRICTS, TOTALS NOT LISTED IN TABLE 6., CALENDAR YEAR 1981

SCHEDULE B NUMBER	COMMODITY	UNIT	EXPORTS THRU CALIFORNIA PORT DISTRICTS		TOTAL U.S. EXPORTS	
			QUANTITY ,000 UNITS	VALUE $,000	QUANTITY ,000 UNITS	VALUE $,000
1618100	RED PEPPER	LB	273	338	533	580
1621700	SPICE AND SPICE SEEDS, NSPF	LB	2,098	4,639	10,106	15,950
1651500	CITRUS JUICE NSPF NT CNCNTRT	GAL	226	423	1,824	2,717
1652600	FRT JUICE NSPF NT CONCENTRTD	GAL	916	2,889	6,679	13,824
1656000	FRUIT JUICE NSPF, CONC, FRZN	SSG	279	452	4,961	6,962
1658800	FRUIT JUICES NSPF CONC NT FZ	SSG	3,616	4,648	12,339	12,711
1663040	VEGETABLE JUICES, NSPF	GAL	119	303	1,090	2,160
1675120	CIDER	GAL	83	188	418	1,402
1755100	SUNFLOWER SEED	LB	99,511	17,823	3,759,643	510,656
1756040	OIL-BEARING NUTS, SEEDS NSPF	LB	529	301	13,149	2,865
1769120	OLIVE, RAPE ETC OIL, UNMIXED	LB	384	157	3,295	1,112
1769160	VEGETABLE OILS NSPF, UNMIXED	LB	32,999	15,866	41,599	20,238
1775220	OLEO OIL AND STEARIN, EDIBLE	LB	182	51	4,396	1,297
1775240	OLEO OIL & STEARIN, INEDIBLE	LB	185	41	10,870	2,614
1775900	WOOL GREASE	LB	168	137	1,854	1,521
1777320	ANHYDROUS MILK FAT	LB		0	521	607
1777360	CHOICE WHITE GREASE	LB	132	10	74,290	14,520
1777380	ANIMAL OIL, FAT, GREASE NSPF	LB	2,673	430	26,229	5,919
1781120	VEG SALAD OIL HYDRGNTD RELEF	LB	2,243	823	12,358	4,734
1781140	VEG SALAD OIL, NOT RELIEF	LB	1,157	340	34,065	10,345
1783560	HYDROGENATED OIL UNMIX, NSPF	LB	1,667	1,198	20,807	11,613
1786000	SALAD & COOKING OIL, MIXTURE	LB	4,175	2,528	9,055	4,932
1787020	BAKING FATS, MIX OF VEG OILS	LB	2,284	1,150	28,799	18,075
1787040	BAKNG/FRYNG FATS,NT ALL VEG	LB	1,954	952	10,744	6,620
1789000	ANML FATS & OILS,MIXTRS,NSPF	LB	1,100	820	10,545	7,077
1823120	OATMEAL,ETC,ROLLED,FLKD,ETC	LB	172	59	11,407	2,517
1825600	VINEGAR	GAL	291	606	2,210	3,033
1827000	WILD RICE CRUDE OR PROCESSED	LB	63	68	603	861
1829740	MIXED SEASONINGS	LB	923	1,104	5,884	6,458
1841060	BRAN,ETC FRM MLLNG GRN,NSPF	STN	0	12	13	1,243
1842500	BREWERS' GRAINS, MALT SPROUT	STN		0	139	17,626
1843600	HAY AND STRAW	STN	75	8,117	166	18,468
1844800	GRAIN HULLS, SCREENINGS, ETC	STN	0	14	49	5,638
1845270	VEG OIL CAKE AND MEAL, NSPF	STN	7	1,649	217	31,044
1845600	MEAT MEAL & TANKAGE,INEDIBLE	STN	9	2,677	130	36,363
1846620	MEAT, INEDIBLE, FR, CHLD, FZ	LB	40	14	27,514	5,297
1846640	MEAT & OFFAL, INEDIBLE, NSPF	LB	430	54	21,501	3,550
1848025	FEATHER MEAL	STN	3	214	11	2,551
1848035	POULTRY FEEDS, PREPARED	STN	52	16,505	167	55,527
1848040	DAIRY CATTLE FEED, PREPARED	STN	3	629	30	6,852
1848045	LIVESTOCK FEED, PREP, NSPF	STN	12	5,689	215	49,126
1912500	ANIMAL PRODUCTS, NSPF			1,173	0	28,526
1920600	SEAWEED AND CARRAGEENIN	LB	228	780	3,530	12,514
1922500	HOPS	LB	386	752	20,905	57,337
1923200	HOP EXTRACT AND LUPULIN	LB	31	438	6,361	41,330
1928200	STRAWS, FIBROUS VEG PRODUCTS	LB	46	22	580	378
1932500	VEG SUBSTANCES, CRUDE, NSPF	LB	8,818	2,325	24,043	11,512

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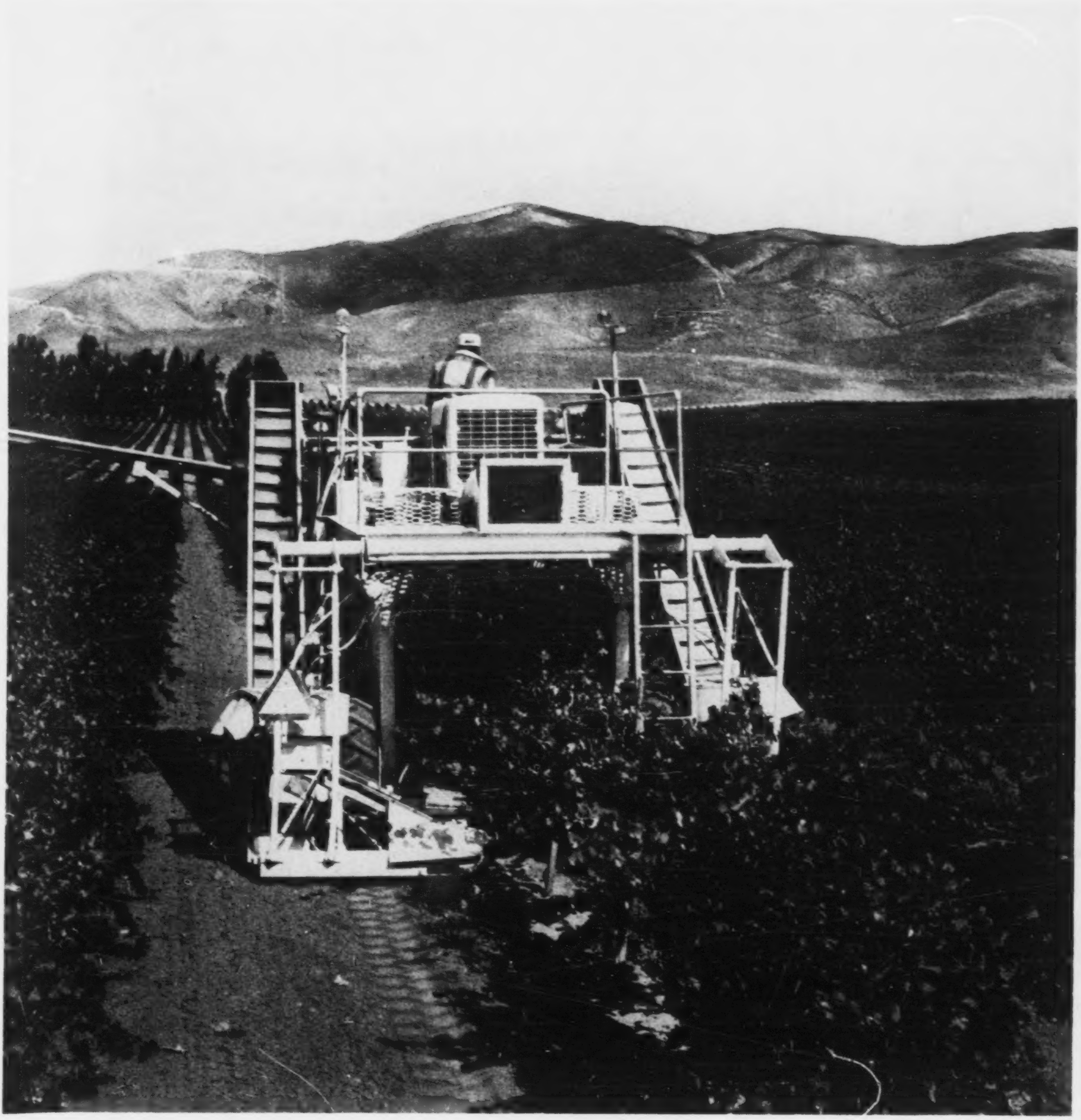
California Agriculture-1981



State of California
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Richard Rominger, Director

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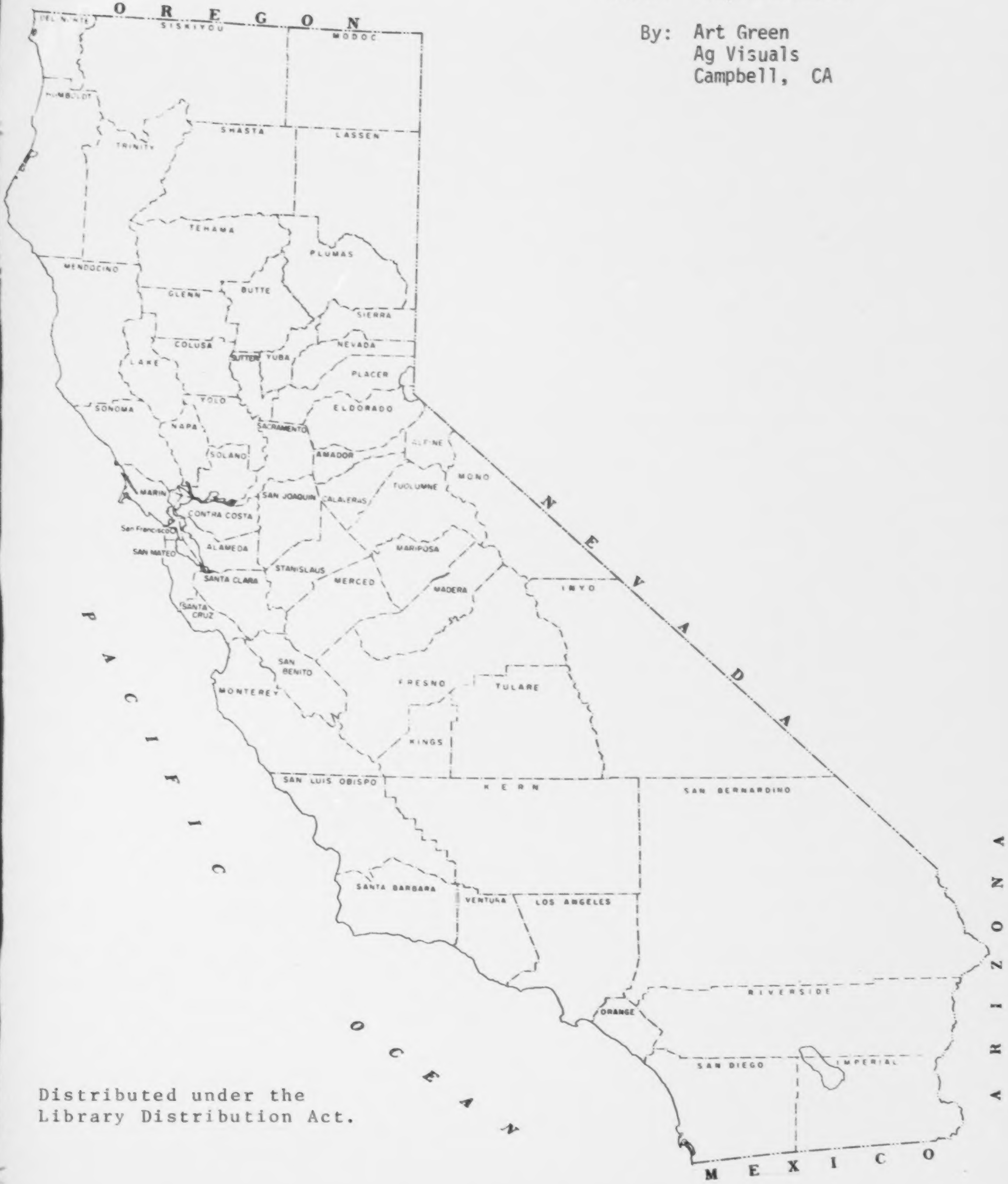
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CALIFORNIA AGRICULTURE

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CALIFORNIA AGRICULTURE

(Statistical Review for 1981)

California led the Nation in gross cash farm receipts in 1981 for the 34th consecutive year. An estimated $13.9 billion was paid to the state's farmers in 1981 for a record 53.5 million tons of farm products. Total volume of production was up 4 percent in 1981, and gross cash receipts were up 1 percent from 1980. Lower prices and reduced marketings of cattle, and lower prices for several major field crops including cotton, hay, rice, and sugar beets cut gross returns. Net farm income showed a decline in 1981, largely because of lower farm prices, higher interest costs, and continued increases in energy and labor costs.

Record harvests were recorded for 16 major crops: cotton, wheat, rice, Navel oranges, avocados, almonds, plums, kiwifruit, walnuts, artichokes, broccoli, cauliflower, celery, cantaloups, honeydew melons, and strawberries. Milk production reached a record 14.2 billion pounds to make California the nation's leader in production per cow and second in total production. Producers of broilers and turkeys also set new production records.

Milk and cream receipts of $1,946 million ranked first followed by cattle and calves ($1,270 million) as California's major agricultural products. Cotton ($1,207 million) was third, followed by grapes ($1,119 million), and hay ($585 million).

The 1981 production was composed of 30.4 million tons of field crops, 12.0 million tons of vegetables, and 10.7 million tons of fruit and nuts.

FIELD CROPS: California's 1981 field crop production increased to a record 30,427,000 tons (27,602,000 metric tons), 10 percent above the 27,727,000 tons produced in 1980 and 5 percent above the previous record of 28,929,000 tons produced in 1976. Record large crops of cotton, wheat, and rice, along with larger crops of dry beans, hay, and sugar beets were realized in 1981, and more than offset declines in barley, corn, hops, oats, and sorghum for grain. Average value per acre of production declined to $528. This is 9 percent below the 1980 record high of $595 per acre.

FRUIT AND NUT CROPS: The total value of California's 1981 fruit and nut crop is $2.74 billion, 12 percent below last year's total value of $3.12 billion. The 1981 grape crop value of $1.1 billion marks the third year in a row the total grape value has exceeded $1 billion.

California's total fruit and nut production is 10,681,700 tons. It is 6 percent below last year's record crop of 11,303,800 tons. Bearing acreage is set at 1,765,642 acres and is 1 percent below last year's figure of 1,785,671 acres. Average per acre value of production is $1,552. This is 11 percent below the previous record set last year of $1,747 per bearing acre.

Above normal temperatures in June and early July and again from mid-August through most of September altered what appeared to be near perfect cropping conditions except for the lack of chilling hours and moisture during the winter months. Fruit and nuts were rushed to maturity without the opportunity to size completely. The harvest of most commodities was accelerated with grapes well ahead of normal. Sugar development was very good throughout the season as grape harvest progressed through the table, raisin, and wine varieties. Precipitation was below normal in most of the state, however, irrigation supplies were adequate throughout the season.

Citrus crops produced in unusual fashion during the 1980-81 season with record large productions in lemons, Navel oranges, and tangerines. Record high production levels were also recorded for avocados, almonds, kiwifruit, plums, and walnuts. Record high total crop values were received for dates, Desert Valley grapefruit, Valencia oranges, and Freestone peaches. Record high bearing acreages were reached for avocados, other area grapefruit, kiwifruit, nectarines, and pistachios.

VEGETABLE CROPS: California produced 12.0 million tons of vegetables from 871,800 acres in 1981. The value of 1981 production was $2.51 billion compared with $2.26 billion in 1980. Total production was down 3 percent from 1980's production of 12.4 million tons. A decrease in processing crop production, primarily tomatoes, was nearly offset by increased production for a large number of fresh market vegetable crops. Record productions were noted for artichokes, broccoli, cauliflower, celery, cantaloups, honeydew melons, and strawberries.

Harvested area at 871,800 acres declined 1 percent from the previous year. All processing crop acreages, except green lima beans, declined. Fresh market acreage also declined slightly. Fresh market crops with less acreage than last year are artichokes, asparagus, carrots, garlic, lettuce, onions, strawberries, and tomatoes. Those with larger acreage were snap beans, broccoli, Brussels sprouts, cauliflower, celery, sweet corn, cucumbers, honeydew melons, green peppers, and spinach.

Prices for most fresh market vegetable crops in 1981 were higher than in 1980 contributing to increased value of production which totaled $2.51 billion. Average value of production per acre was $2,881.

California continued to lead the Nation in vegetable production accounting for 45 percent of the Nation's 22 principal fresh market vegetables and 49 percent of the 9 major processing crops.

LIVESTOCK AND DAIRY: There were 5.0 million cattle and calves on California farms and ranches on January 1, 1982. Producers continued to build both beef and dairy herds. The latest figures show 17 percent more beef cows and an additional 3 percent more milk cows, both reaching record highs. The number of sheep and lambs on farms January 1, 1982 totaled 1.2 million head, another small increase. The number of hogs and pigs on farms December 1, 1981 totaled 160,000 head, an 11 percent decline from the level held during the previous two years. Cash receipts from farm marketings of meat animals during 1981 were $1,359 million, while 1981 receipts of milk and cream were $1,946 million.

POULTRY: California egg production totaled 8,400 million eggs during 1981, a five percent decrease from the previous year. Production of broiler and fryer chickens totaled nearly 159 million birds, a 4 percent increase over 1980 totals. California turkey production increased 5 percent, with a total of 21.8 million birds raised during 1981. Cash receipts from farm marketings of eggs in 1981 were $398 million; broilers $257 million; and turkeys $182 million.

CALIFORNIA FIRSTS: Some 200 crops are recognized in California, including seeds, flowers, and ornamentals. This report contains information for 69 major crops grown on a large commercial scale in California -- 16 field crops, 22 fruits and nuts, and 31 vegetables. In addition, data are shown for 10 livestock and poultry products.

A table below lists 48 commercial crop and livestock commodities in which California leads the Nation. A large number are specialty crops in which the Golden State accounts for most of the U. S. production.

CROP AND LIVESTOCK COMMODITIES IN WHICH CALIFORNIA LEADS THE NATION

Alfalfa Seed
Almonds
Apricots
Artichokes
Asparagus
Avocados
Broccoli
Brussels Sprouts
Cantaloups
Carrots
Casaba Melons
Cauliflower
Celery
Cranshaw Melons
Cut Flowers
Dates
Eggs
Figs
Garlic
Green Lima Beans
Grapes
Honeydew Melons
Kiwifruit
Ladino Clover Seed
Lemons
Lettuce
Mushrooms, Fresh Market
Nectarines
Nursery Products
Olives
Onions
Oriental Vegetables
Peaches
Pears
Persian Melons
Persimmons
Pistachios
Plums
Pomegranates
Potted Plants
Prunes
Rabbits
Safflower
Spinach
Strawberries
Sugar Beets
Tomatoes, Processing
Walnuts

CALIFORNIA'S AGRICULTURAL COMMODITIES: Commodity ranking, acreage, production, value, crop harvest seasons, and leading producing counties, 1981

Commodity	National ranking 1/	California's share of U.S. production	Harvested acreage	Production 1/ Short tons	Value 2/	Rank among all California commodities 2/ 1981	1980	Harvest season	Leading Counties
	Number	*Percent*	*1,000 acres*	*1,000 tons*	*1,000 dollars*	- - *Number*	- -		
Alfalfa seed	1	47.4	94.0	27.3	62,153	37	39	Aug. 15 - Oct. 15	Fresno, Kings, Imperial, Kern
Almonds, shelled	1	99.9 3/	330.0	205.0	291,100	14	8	Aug. 5 - Oct. 30	Kern, Stanislaus, Merced, Butte, San Joaquin
Apples	4	8.0	22.4	310.0	39,000	42	45	July 15 - Oct. 30	Sonoma, Santa Cruz, Kern, El Dorado, Monterey
Apricots	1	96.1	22.8	86.5	26,642	53	46	June 1 - July 25	Stanislaus, San Benito, San Joaquin, Merced, Contra Costa
Artichokes	1	8/	9.7	55.8	35,672	47	52	Continuous	Monterey, Santa Cruz, San Mateo, Santa Barbara
Asparagus	1	48.1	27.3	41.0	51,962	39	42	Feb. 1 - June 30	San Joaquin, Monterey, Imperial, Contra Costa, Riverside
Fresh Market	--	79.6	---	32.2	44,822	--	--	- - -	- - -
Processing	--	19.6	---	8.8	7,140	--	--	- - -	- - -
Avocados	1	86.3	47.8	238.0	83,300	31	29	Nov. 1 - Oct. 31	San Diego, Ventura, Santa Barbara, Riverside
Barley	6	8.4	640.0	967.7	124,992	25	25	May 15 - Aug. 15	Fresno, Kings, San Luis Obispo, Siskiyou, Monterey
Beans, Dry	4	12.6	221.0	201.1	120,258	28	27	Aug. 20 - Nov. 15	Stanislaus, San Joaquin, Sutter, Solano, Colusa
Beans, Green Lima	1	55.9	21.4	36.4	16,880	60	59	Aug. 15 - Oct. 31	Stanislaus, Ventura, Fresno, Monterey
Beans, Snap Fresh Market	6	11.6	4.1	17.0	9,732	67	69	Apr. 20 - Dec. 15	Ventura, Orange, San Diego
Broccoli	1	91.5	73.9	341.9	156,520	23	26	Continuous	Monterey, Santa Barbara, San Luis Obispo, Imperial, Ventura
Brussels Sprouts	1	3/	5.5	37.2	16,220	62	60	Aug. 1 - Mar. 15	Santa Cruz, Monterey, San Mateo
Bushberries									
Boysenberries	8/	8/	.7	1.7	1,447	76	75	June 1 - June 30	Fresno, Stanislaus, San Joaquin
Olallieberries	8/	8/	.2	.7	529	78	78	June 1 - Aug. 31	Santa Cruz, Santa Barbara
Raspberries	8/	8/	.1	.5	1,844	75	76	June 1 - July 31	Santa Cruz, Sonoma
Cabbage	4	9.7	9.1	96.4	14,309	64	62	Continuous	Ventura, Monterey, Santa Barbara, San Luis Obispo
Carrots	1	48.5	34.6	504.1	103,294	33	32	- - -	- - -
Desert	--	--	9.0	127.7	25,649	--	--	Continuous	Imperial, Riverside
Other	--	--	25.6	376.4	77,645	--	--	Continuous	Kern, Monterey, Santa Barbara, Riverside
Cauliflower	1	76.5	34.5	187.6	92,595	34	35	Continuous	Monterey, Santa Barbara, Ventura, Santa Cruz, Orange
Celery	1	69.0	22.3	626.6	135,556	24	31	- - -	- - -
Central Coast	--	--	10.2	275.7	59,585	--	--	July 1 - Dec. 31	Monterey, Santa Barbara, San Luis Obispo
South Coast	--	--	12.1	350.9	75,971	--	--	Nov. 1 - July 31	Ventura, Orange, San Diego

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Commodity	National ranking 1/	California's share of U.S. production	Harvested acreage	Production 1/ Short tons	Value 2/	Rank among all California commodities 2/ 1981	1980	Harvest season	Leading Counties
	Number	Percent	1,000 acres	1,000 tons	1,000 dollars	- - Number	- -		
Cherries, Sweet	3	21.4	11.1	32.8	23,515	55	51	May 20 - June 25	San Joaquin, Stanislaus
Corn, for Grain	23	.4	275.0	1,001.0	121,550	27	23	Sep. 15 - Nov. 30	San Joaquin, Sacramento, Yolo, Solano
Corn, Sweet	9	2.4	13.6	73.4	19,432	57	61	May 1 - Dec. 15	Riverside, Los Angeles, Orange, Solano, Contra Costa
Cotton	2	--	---	---	1,206,544	3	3	- - -	Fresno, Kern, Kings, Tulare, Imperial
Lint	2	22.6	1,530.0	848.4	1,075,771	--	--	Oct. 1 - Jan. 15	- - -
Seed	2	22.6	---	1,445.0	130,773	--	--	- - -	- - -
Cucumbers	3	11.8	6.9	103.8	26,639	54	57	- - -	- - -
Fresh Market	--	--	3.5	40.6	14,060	--	--	Mar. 20 - Nov. 30	Ventura, San Diego, Santa Clara, Imperial, Tulare
For Pickles	--	--	3.4	63.2	12,579	--	--	July 1 - Sep. 30	San Joaquin, Santa Clara, Monterey
Dates	1	99.8 3/	3.9	23.9	14,722	63	63	Oct. 1 - Dec. 15	Riverside, Imperial
Figs	1	99.9 3/	13.6	36.1	12,185	65	64	June 10 - Sep. 15	Fresno, Madera, Kern, Merced
Flowers and Foliage 4/5/	1	25.7 3/	---	---	429,975	9	9	Continuous	San Mateo, San Diego, Monterey, Los Angeles, Santa Barbara
Garlic	1	8/	13.2	82.5	35,947	45	48	Apr. 1 - Sep. 15	Fresno, Kern, Monterey, Imperial
Grapefruit	2	10.3	21.8	263.0	37,362	44	55	- - -	- - -
Desert	--	--	10.1	136.0	19,426	--	--	Nov. 15 - July 15	Riverside, Imperial
Other	--	--	11.7	127.0	17,936	--	--	Mar. 20 - Oct. 30	Riverside, Kern, Ventura, San Diego, San Bernardino
Grapes	1	90.0	604.8	3,964.0	1,118,881	4	4	- - -	- - -
Raisin Type	--	--	246.1	1,774.0	535,801	--	--	July 25 - Oct. 20	Fresno, Madera, Kern, Tulare
Table Type	--	--	63.3	405.0	172,530	--	--	July 5 - Nov. 5	Tulare, San Joaquin, Kern, Fresno, Riverside
Wine Type	--	--	295.4	1,785.0	410,550	--	--	Sep. 5 - Oct. 30	Fresno, Kern, Madera, San Joaquin, Tulare
Hay	4	5.5	1,565.0	7,851.0	584,900	5	5	June 1 - Sep. 30	Imperial, Kern, Tulare, Fresno, Siskiyou
Hops	4	2.1	1.2	.8	2,554	73	74	Aug. 15 - Sep. 30	Sacramento, Sutter
Kiwifruit	1	100.0 3/	2.9	7.8	10,080 10/	66	68	Sep. 15 - Dec. 28	Tulare, Stanislaus, Yuba, Kern, Solano
Ladino Clover Seed	1	100.0	6.6	1.1	3,303	72	72	Aug. 20 - Oct. 10	Sacramento, Tehama, Sutter
Lemons	1	78.0	52.3	942.0	95,480	30	24	Aug. 1 - July 31	Ventura, Tulare, San Diego, Riverside, Santa Barbara
Lettuce	1	74.0	160.2	2,319.5	438,596	8	10	Jan. 1 - June 30	Monterey, Imperial, San Luis Obispo, Riverside, Fresno

CALIFORNIA'S AGRICULTURAL COMMODITIES: Commodity ranking, acreage, production, value, crop harvest seasons, and leading producing counties, 1981

Commodity	National ranking 1/	California's share of U.S. production	Harvested acreage	Production 1/ Short tons	Value 2/	Rank among all California commodities 2/ 1981	1980	Harvest season	Leading Counties
	Number	Percent	1,000 acres	1,000 tons	1,000 dollars	- - Number - -			
Melons									
Cantaloup	1	70.2	53.0	468.8	124,115	26	30	May 15 - Nov. 30	Fresno, Imperial, Riverside, Merced, Stanislaus
Honeydew	1	71.9	12.8	131.2	35,686	46	53	July 10 - Nov. 30	Imperial, Yolo, Stanislaus, Sutter
Persian	1	8/	.5	2.7	1,021	77	77	June 25 - Oct. 31	Stanislaus, Kern, Sutter
Watermelon	4	9.7	10.7	126.3	22,363	56	54	May 25 - Oct. 15	Imperial, Kern, San Joaquin, Riverside, Stanislaus
Mushrooms, All	2	18.0	.6	42.2	69,327	35	33	Continuous	Monterey, Santa Clara, Santa Cruz
Nectarines	1	97.2 3/	20.9	182.0	41,678	41	41	June 15 - Aug. 10	Fresno, Tulare
Nursery Products 4/6/	1	24.6 3/	---	---	498,795	6	7	Continuous	Los Angeles, Orange, Kern, San Diego, Ventura
Oats	21	.7	60.0	57.6	9,180	68	67	June 15 - Aug. 20	Siskiyou, Butte, San Joaquin, Riverside, Solano
Olives	1	99.9 3/	35.8	43.0	28,896	51	43	Oct. 1 - Feb. 15	Tulare, Tehama, Kern, Glenn, Butte
Onions	1	27.6	28.6	486.6	103,947	32	37	Apr. 1 - Oct. 31	Kern, Fresno, Imperial, Los Angeles, San Joaquin
Oranges	2	27.0	182.8	2,484.0	285,388	15	16	- - -	- - -
Navel and Misc.	--	--	109.9	1,453.0	152,288	--	--	Nov. 1 - June 15	Tulare, Fresno, Kern, Riverside, San Bernardino
Valencia	--	--	72.9	1,031.0	133,100	--	--	Mar. 15 - Dec. 20	Tulare, Ventura, San Diego, Orange, Fresno
Peaches	1	58.2	60.6	821.5	169,267	21	20	- - -	- - -
Clingstone	--	--	37.8	601.0	115,024	--	--	July 15 - Sep. 15	Stanislaus, Sutter, Yuba, Merced, San Joaquin
Freestone	--	--	22.8	220.5	54,243	--	--	May 10 - Oct. 5	Fresno, Merced, Tulare, Stanislaus, San Joaquin
Pears	1	42.1	35.6	376.2	65,134	36	34	Aug. 1 - Oct. 5	Sacramento, Lake, Mendocino, Solano, Yuba
Peppers, Bell	2	29.6	9.9	87.0	30,262	49	50	July 1 - Dec. 10	Santa Clara, San Benito, Ventura, Merced, San Joaquin
Peppers, Chili	8/	8/	7.0	15.3	16,804	61	65	Sep. 15 - Dec. 15	Monterey, Orange, Tulare, Santa Clara, Fresno
Pistachios	1	100.0 3/	28.4	7.0	17,640	59	38	Sep. 15 - Dec. 10	Kern, Madera, Kings
Plums	1	88.4 3/	31.0	197.5	61,028	38	36	May 25 - Aug. 30	Fresno, Tulare, Kern
Pomegranates	1	99.9 3/	3.2	8.0	2,272	74	73	Sep. 15 - Nov. 10	Fresno, Tulare, Madera
Potatoes	5	5.0	55.8	1,044.3	216,353	19	21	Continuous	- - -
Winter	2	40.0	3.2	44.8	11,469	--	--	Nov. 20 - Apr. 20	Riverside
Spring	1	49.0	26.4	514.8	122,522	--	--	Apr. 15 - Aug. 15	Kern
Summer	1	14.0	8.0	148.0	35,224	--	--	June 15 - Oct. 15	Riverside, San Joaquin, Santa Barbara, San Diego
Fall	11	2.0	18.2	336.7	47,138	--	--	Sep. 10 - Mar. 31	Siskiyou, Modoc, Monterey

CALIFORNIA'S AGRICULTURAL COMMODITIES: Commodity ranking, acreage, production, value, crop harvest seasons, and leading producing counties, 1981

Commodity	National ranking 1/	California's share of U.S. production	Harvested acreage	Production 1/ Short tons	Value 4/	Rank among all California commodities 2/ 1981	Rank among all California commodities 2/ 1980	Harvest season	Leading Counties
	Number	Percent	1,000 acres	1,000 tons	1,000 dollars	- - Number	- -		
Prunes, Dried Basis	1	100.0 3/	70.1	160.0	114,744	29	28	Aug. 15 - Oct. 30	Sutter, Butte, Yuba, Tehama
Rice	2	23.5	605.0	2,178.0	419,047 9/	10	6	Sep. 15 - Nov. 30	Colusa, Butte, Sutter, Glenn, Yolo
Safflower	1	75.0 3/	95.0	117.0	42,120	40	47	July 1 - Sep. 15	Kings, Fresno, Sacramento, Yolo, Colusa
Sorghum Grain	10	1.2	138.0	285.9	28,594	52	44	Sep. 15 - Nov. 25	Sutter, Tulare, Yolo, Kern, Kings
Spinach	1	50.1	12.5	112.3	18,969	58	58	- - -	- - -
Fresh Market	1	38.8	3.6	27.7	12,530	--	--	Continuous	Ventura, Santa Barbara, Santa Clara
Processing, Winter	1	55.4	8.9	84.6	6,439	--	--	Mar. 15 - May 10	Monterey, Stanislaus, Ventura, Merced, Fresno
Strawberries	1	72.9	10.9	269.8	223,557	18	17	Feb. 15 - Nov. 30	Monterey, Ventura, Orange, Santa Cruz, Santa Barbara
Fresh Market	1	74.1	---	198.7	187,128	--	--	- - -	- - -
Processing	1	69.7	---	71.2	36,429	--	--	- - -	- - -
Sugar Beets	1	25.7	260.0	7,020.0	359,424 10/	12	14	Apr. 1 - Dec. 10	Imperial, San Joaquin, Yolo, Solano, Fresno
Sweetpotatoes	3	13.0	8.9	82.4	31,622	48	56	July 15 - Nov. 15	Merced, Fresno, San Diego
Tangerines	2	33.4	8.3	70.0	7,589	69	71	Nov. 1 - May 15	Riverside, Kern, Tulare, San Diego
Tomatoes	1	75.6	234.5	5,287.0	464,824	--	--	- - -	- - -
Fresh Market	2	30.0	30.2	383.8	161,316	22	22	Apr. 15 - Dec. 31	San Diego, Monterey, San Joaquin, Merced, Fresno
Processing	1	85.8	204.3	4,903.2	303,508	13	13	June 10 - Nov. 10	Yolo, Fresno, San Joaquin, Sutter, Solano
Walnuts	1	99.0 3/	179.9	226.0	228,712	17	18	Sep. 25 - Oct. 30	San Joaquin, Tulare, Stanislaus, Butte, Sutter
Wheat, All	9	3.8	1,070.9	3,212.6	439,568	7	12	June 15 - Aug. 30	Imperial, Yolo, Fresno, Kings, San Joaquin

CALIFORNIA'S AGRICULTURAL COMMODITIES: Commodity ranking, production, value, and leading producing counties, 1981

Commodity	National ranking 1/	California's share of U.S. production	Production	Value 2/	Rank among all 2/ California commodities 1981	1980	Leading Counties
	Number	*Percent*	*1,000 pounds*	*1,000 dollars*	- - *Number*		
Beeswax	4	6.3	234	447	79	79	Imperial, Kern, Riverside, Fresno
Cattle and Calves	8	4.4	2,190,452	1,269,611	2	2	Imperial, Fresno, Merced, Tulare
Chickens	8	4.7	827,932	267,038	16	15	Merced, Stanislaus, Fresno, San Bernardino, Tulare
Broilers and Fryers	9	4.5	746,360	257,494	--	--	- - -
Other	5	6.9	81,572	9,544	--	--	- - -
Eggs, Chicken	1	12.1	8,400 7/	398,300	11	11	Riverside, San Bernardino, San Diego, Stanislaus, Ventura
Hogs and Pigs	30	.3	61,549	29,628	50	49	Tulare, Madera, Stanislaus, Butte, San Luis Obispo
Honey	6	4.8	9,000	4,698	71	66	Imperial, Kern, Riverside, Fresno
Milk and Cream	2	9.3	14,186,000	1,945,623	1	1	San Bernardino, Tulare, Stanislaus, Riverside, Merced
Sheep and Lambs	3	8.6	74,965	37,867	43	40	Kern, Fresno, Tehama, Solano, San Joaquin
Turkeys	3	13.6	444,067	182,067	20	19	Fresno, Merced, Madera, Tulare, Kings
Wool	2	9.7	10,645	6,814	70	70	Kern, Fresno, Tehama, Solano, San Joaquin

1/ Based on quantity produced for crops and on quantity marketed for livestock and poultry products.

2/ Based on value of quantity harvested for crops and on value of quantity marketed for livestock and poultry products.

3/ Share of U.S. production based on 1978 Census of Agriculture.

4/ Extracted from Agricultural Commissioners' annual reports.

5/ Includes cut flowers, potted plants, foliage plants, bedding plants, and indoor decoratives.

6/ Includes trees, shrubs, vines, bulbs, turf, and cut Christmas trees, etc., not included in flowers and foliage category.

7/ Millions of eggs.

8/ Not available.

9/ The 1981 price and value are based on U.S. average price.

10/ Value of production based on 1980 price.

STATE COMMODITY RANKING: California's "Top Twenty" crop and livestock commodities account for about 80 percent of the State's gross farm income. In 1981, dairy products, cattle and calves, and eggs continued to dominate the livestock industry, while cotton, grapes, hay, nursery products, wheat, and lettuce were the most important crops.

California agriculture is considered one of the most diversified in the world, with no one crop dominating the State's farm economy. This is illustrated by the fact that most crops individually account for less than 2 percent of the State's total gross farm income. California leads the Nation by a wide margin in the production of fruits and nuts and vegetables. California accounts for 50 percent of the Nation's cash receipts for fruits and nuts; while for vegetables, its share is about one-third.

RANKING AND VALUE, 20 LEADING FARM PRODUCTS, CALIFORNIA, 1980 - 81

Farm Product	Commodity ranking		Value 1/		Percentage of State total	
	1980	1981	1980	1981	1980	1981
	- *Number* -		- - *1,000 dollars* - -		- - *Percent* - -	
Milk and Cream	1	1	1,770,324	1,945,623	12.6	14.1
Cattle and Calves	2	2	1,368,200	1,269,611	9.7	9.2
Cotton	3	3	1,342,687	1,206,544	9.5	8.7
Grapes	4	4	1,231,102	1,118,881	8.7	8.1
Hay	5	5	734,920	584,900	5.2	4.2
Nursery Products	7	6	498,005	498,795	3.5	3.6
Wheat, All	12	7	364,941	439,568	2.6	3.2
Lettuce	10	8	386,096	438,596	2.7	3.2
Flowers and Foliage	9	9	395,907	429,975	2.8	3.1
Rice	6	10	513,043	419,047	3.6	3.0
Chicken Eggs	11	11	370,165	398,300	2.6	2.9
Sugar Beets	14	12	301,312	359,424	2.1	2.6
Tomatoes, Processing	13	13	330,785	303,508	2.3	2.2
Almonds	8	14	473,340	291,100	3.4	2.1
Oranges	16	15	228,618	285,388	1.6	2.1
Chickens	15	16	229,092	267,038	1.6	1.9
Walnuts	18	17	184,392	228,712	1.3	1.7
Strawberries	17	18	203,812	223,557	1.4	1.6
Potatoes	21	19	168,901	216,353	1.2	1.6
Turkeys	19	20	178,760	182,067	1.3	1.3

1/ Based on value of quantity harvested for crops and on value of quantity marketed for livestock and poultry products.

PRINCIPAL GROUPINGS: The combined acreage of principal crops in 1981 totaled 9.7 million acres, 2 percent above the acres harvested in 1980. Fruit and nut bearing acreage decreased to 1,765,642 acres in 1981 from 1,785,671 in 1980. Field crop acreage increased from 6,855,000 in 1980 to 7,102,000 in 1981. Vegetable acreage for 1981 was 871,800, down from the 877,356 recorded for 1980. California's harvested farm production in 1981 was 53.2 million tons, up 3 percent from 1980's 51.5 million tons.

ACREAGE AND PRODUCTION BY PRINCIPAL GROUPINGS FOR CALIFORNIA, 1979 - 81

		Field Crops	Fruit and Nut Crops	Vegetables and Melons	Total
		- - - - *Acres* - - - -			
Acreage Harvested:	1979	6,686,000	1,765,912	937,748	9,389,660
	1980	6,855,000	1,785,671	877,356	9,518,027
	1981	7,102,000	1,765,642	871,800	9,739,442
		- - - - *Short tons* - - - -			
Production:	1979	26,226,000	9,662,370	13,381,800	49,270,170
	1980	27,727,000	11,303,800	12,441,750	51,472,550
	1981	30,427,000	10,681,700	12,050,970	53,159,670

FARM AND RANCH INCOME AND EXPENSES: Recent increases in California's farm income and the growth in production expenses are shown in the following tables. No adjustments have been made for the effects of inflation on these costs and returns so the change in net income does not show actual change in purchasing power. Changes in land values are not included in this estimate of income from California farms and ranches.

Hired labor remains the largest expense item for California growers and ranchers. Expenditures for livestock showed the only decline from 1979 to 1980. Increases in all other items reflect rising costs and the effect of inflation. Total production expenses were up 10 percent from 1979.

GROSS AND NET INCOME FROM FARMING, CALIFORNIA

Item	1978	1979	1980
	- - - - *Million dollars* - - - -		
Cash Receipts from Farm Marketings	10,636.7	12,926.8	13,539.0
Government Payments	56.8	61.3	14.1
Nonmoney Income	262.7	342.4	408.5
Other Farm Income	206.8	258.5	268.9
Total Gross Farm Income	11,162.8	13,589.0	14,230.5
Farm Production Expenses	8,494.9	10,110.0	11,143.9
Net Farm Income Before Inventory Adjustment . . .	2,667.9	3,478.9	3,086.6
Net Change in Farm Inventories	165.3	169.3	300.2
Net Farm Income After Inventory Adjustments	2,833.3	3,648.2	3,386.8

FARM PRODUCTION EXPENSES, CALIFORNIA

Item	1978	1979	1980
	- - - - *Million dollars* - - - -		
Current Farm Operating Expenses:			
Feed	1,223.0	1,504.2	1,747.6
Livestock	884.1	963.8	660.6
Seed	201.5	240.2	276.4
Fertilizer and Lime	336.7	361.2	505.5
Repairs and Operation of Capital Items	502.0	625.1	749.4
Hired Labor	1,800.5	2,098.3	2,373.6
Miscellaneous	1,678.8	2,085.1	2,305.0
Total Current Expenses	6,626.7	7,878.0	8,618.1
Depreciation of Farm Capital	965.9	1,160.5	1,351.9
Taxes on Farm Property	225.7	229.4	239.9
Interest on Farm Mortgage Debt	451.0	554.0	634.1
Net Rent to Nonfarm Landlords	225.5	288.2	299.9
Total Production Expenses	8,494.9	10,110.1	11,143.9

CONSUMPTION OF COMMERCIAL FERTILIZER PRIMARY PLANT NUTRIENTS, CALIFORNIA [1]

Primary Nutrient	1979	1980	1981
	- - - - - - *Tons* - - - - - -		
Nitrogen	575,090	649,862	654,804
Phosphate	208,648	220,376	200,644
Potash	69,437	82,448	81,612
Total	853,175	952,686	937,060

1/ Year ending June 30.

NUMBER OF FARMS AND INVESTMENTS: California, which is the second largest state in the conterminous United States with a land area of 100.2 million acres, had an estimated 34.0 million acres in farms in 1981. California farmers produced about 10 percent of the National gross cash receipts from farming in 1981. This production was realized from 83,000 farms, or 3 percent of the Nation's total (based on the definition of places with annual sales of agricultural products of $1,000 or more.)

The average California farm was estimated at 410 acres in 1981, valued at $710,700 including buildings. Nationally, the average farm size in 1981 was 429 acres and valued at $340,400 including buildings.

LAND VALUES: The State average value per acre as of February 1, 1982 was $1,905, up from the $1,735 recorded in 1981. This compares with the average U.S. value of $795 in 1982 and $788 in 1981. The following tables summarize average market values per acre for specified use of California farmlands by major districts.

AVERAGE VALUE OF LAND PER ACRE BY DISTRICT, CALIFORNIA - FEBRUARY 1, 1981 - 82

Land Use	Northern California 1/		Central Coast		Sacramento Valley		San Joaquin Valley		Southern California	
	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982
	Dollars									
Irrigated:										
Truck and Vegetables	---	---	5,890	6,380	3,384	3,650	4,190	4,570	6,180	6,600
Intensive Field Crops 2/	2,020	2,100	3,210	3,400	2,900	3,260	3,590	3,920	3,580	3,700
Extensive Field Crops 3/	1,610	1,700	2,820	3,100	2,570	2,850	3,180	3,640	3,350	3,460
Pasture	1,350	1,400	2,090	2,200	1,980	2,060	2,140	2,420	2,410	---
Nonirrigated:										
Cropland	710	850	1,360	1,500	1,320	1,400	1,480	1,710	---	---
Pasture	630	700	940	990	1,050	1,120	1,050	1,310	---	---
Rangeland 4/	400	450	670	700	500	650	620	770	---	---

1/ Excluding Sacramento Valley.
2/ Includes land used for cotton, sugar beets, rice, etc.
3/ Includes land used for barley, beans, corn, and sorghum.
4/ Unimproved.

AVERAGE VALUE OF ORCHARDS, VINEYARDS, AND GROVES BY DISTRICT, CALIFORNIA - MARCH 1, 1981 - 82 1/

Specialty Crop	Central Coast		Sacramento Valley		San Joaquin Valley		Southern California	
	1981	1982	1981	1982	1981	1982	1981	1982
	Dollars							
Walnuts, English	8,200	8,500	7,150	8,750	8,300	8,780	---	---
Apples	8,900	9,600	---	---	---	---	---	---
Almonds	---	---	6,450	7,490	9,150	8,530	---	---
Peaches	---	---	5,600	5,940	8,300	8,570	---	---
Pears	8,000	7,700	5,620	5,280	---	---	---	---
Apricots	8,200	---	---	---	7,450	7,270	---	---
Prunes	7,870	8,300	5,350	5,930	7,450	7,770	---	---
Plums	---	---	---	---	8,900	9,770	---	---
Olives	---	---	---	---	5,400	5,800	---	---
Avocados	---	---	---	---	9,290	---	18,300	17,720
Grapes, Raisin	---	---	---	---	10,200	10,840	---	---
Grapes, Wine	14,250	15,840	---	---	8,250	9,770	---	---
Grapes, Table	---	---	---	---	9,350	9,560	---	---
Oranges, Valencia	---	---	---	---	6,900	7,260	11,400	12,030
Oranges, Navel	---	---	---	---	6,950	7,410	11,250	11,400
Lemons	---	---	---	---	6,950	6,440	15,250	14,110
Grapefruit	---	---	---	---	6,780	---	10,500	9,870
Tangerines	---	---	---	---	6,700	6,530	---	---

1/ Excludes nonbearing acreage and farm buildings.

PRICES RECEIVED FOR FIELD CROPS, CALIFORNIA

Year and Month		Wheat per cwt.	Oats per cwt.	Barley per cwt.	Sorghum Grain per cwt.	Dry Beans per cwt.	Potatoes per cwt.	All Hay per ton	Alfalfa Hay per ton	Cotton per lb.
						Dollars				
1981	January	7.67	8.19	7.56	---	30.00	10.90	98.00	100.00	.841
	February	6.83	---	7.63	---	32.90	12.00	97.00	97.00	.829
	March	7.12	---	7.65	---	34.00	11.80	94.00	96.00	.789
	April	7.17	---	6.58	6.50	35.80	13.40	81.00	89.00	.756
	May	7.40	---	6.46	---	36.40	12.20	85.00	86.00	.754
	June	7.20	---	6.44	---	37.50	11.60	78.00	82.00	.744
	July	7.48	---	6.23	---	37.60	11.90	70.00	71.00	.717
	August	6.68	7.41	6.52	---	37.60	11.50	64.00	65.00	.667
	September	6.87	8.47	6.48	5.15	32.80	10.50	---	69.00	.656
	October	7.20	---	6.60	5.05	32.20	10.10	69.00	72.00	.700
	November	7.12	---	6.58	4.91	30.30	7.05	73.00	76.00	.667
	December	6.95	---	6.46	4.85	29.10	6.80	78.00	81.00	.602
1981	Average	6.78	7.97	6.46	5.05	28.20	10.50	74.50	---	---
1980	Average	6.98	8.13	6.88	6.35	30.70	9.00	93.50	---	.811
1979	Average	6.88	6.56	5.63	5.10	27.90	5.00	87.00	---	.725

PRICES RECEIVED FOR FRUIT CROPS, CALIFORNIA

Year and Month		Apples Fresh per lb.	Peaches Fresh per lb.	Pears Fresh per lb.	Navel Oranges Fr. per ctn.	Valencia Oranges Fr. per ctn.	Grapefruit Fresh per ctn.	Lemons Fresh per ctn.	Tangerines Fresh per ctn.
						Dollars			
1981	January	.113	---	---	6.70	---	5.61	5.12	10.40
	February	.105	---	---	6.60	5.10	5.43	4.62	9.40
	March	.115	---	---	5.77	6.90	6.74	5.22	6.50
	April	---	---	---	4.99	6.10	7.13	6.42	7.10
	May	---	.240	---	4.61	7.10	7.35	6.82	7.70
	June	---	.120	---	5.16	6.20	9.50	8.82	---
	July	---	.160	.095	5.11	7.30	9.39	14.22	---
	August	.148	.110	.103	5.10	7.80	7.70	---	---
	September	.184	.190	.105	---	---	---	---	---
	October	.207	---	.110	---	---	---	---	---
	November	.183	---	.207	---	---	---	---	---
	December	.166	---	---	---	---	---	---	---
1981	Average 1/	.189	.150	.104	6.10	4.84	7.69	8.92	9.10
1980	Average 1/	.136	.119	.081	5.40	4.82	5.65	12.00	8.30
1979	Average 1/	.169	.132	.124	9.76	9.02	7.87	7.98	15.10

PRICES RECEIVED FOR LIVESTOCK AND LIVESTOCK PRODUCTS, CALIFORNIA

Year and Month		All Beef Cattle per cwt.	Cows per cwt.	Steers and Heifers per cwt.	Calves per cwt.	Lambs per cwt.	Milk Wholesale per cwt.	Broilers per lb.	Turkeys per lb.	Eggs per doz.
						Dollars				CENTS
1981	January	61.60	45.00	67.20	66.60	56.80	13.73	.345	.430	56.6
	February	60.20	45.10	64.30	68.70	57.00	13.63	.345	.400	59.8
	March	59.40	45.10	62.90	64.00	59.00	13.58	.340	.380	56.5
	April	60.00	45.10	64.60	64.00	57.10	13.51	.355	.410	59.5
	May	59.50	42.80	64.40	60.70	60.40	13.26	.350	.400	50.3
	June	57.60	42.50	62.90	59.20	65.60	13.18	.355	.450	50.0
	July	56.80	41.80	62.80	57.00	55.90	13.14	.355	.450	49.2
	August	55.80	42.80	62.00	57.10	50.00	13.10	.340	.400	50.3
	September	59.30	43.30	64.50	57.30	48.70	13.23	.320	.390	59.1
	October	56.00	40.50	61.70	54.60	48.70	13.58	.340	.390	59.4
	November	52.10	38.00	59.90	58.00	50.00	13.60	.340	.370	66.2
	December	50.40	37.00	59.90	57.90	50.00	13.71	.340	.360	66.0
1981	Average	57.90	42.40	63.40	60.20	56.30	13.71	.340	.360	56.9
1980	Average	63.60	46.20	67.50	71.60	63.00	13.11	.315	.430	50.5
1979	Average	65.80	49.80	69.10	76.70	66.60	11.64	.295	.410	50.8

1/ Marketing year.

CALIFORNIA'S LEADING AGRICULTURAL COUNTIES [1]
BY TOTAL VALUE OF PRODUCTION - 1981

Rank		County	Dollar Value
1981	1980		
1	1	Fresno	1,901,034,240
2	2	Tulare	1,296,392,200
3	3	Kern	1,199,079,130
4	7	Monterey	893,287,460
5	9	Riverside	783,685,070
6	5	San Joaquin	769,288,100
7	6	Imperial	764,862,000
8	4	Merced	759,389,200
9	8	Stanislaus	758,172,830
10	10	Kings	599,387,243
11	11	San Bernardino	553,429,100
12	12	Ventura	499,482,000
13	13	San Diego	439,739,000
14	14	Madera	350,308,000
15	16	Sutter	316,465,900
16	15	Santa Barbara	303,518,726
17	17	Los Angeles	270,975,400
18	18	Orange	244,445,000
19	19	Yolo	234,912,200
20	20	Butte	230,447,000
21	24	Sonoma	229,013,200
22	21	Sacramento	213,069,000
23	23	Glenn	193,391,000
24	22	Colusa	191,632,900
25	25	San Luis Obispo	190,667,500
26	26	Solano	151,097,700
27	30	San Mateo	136,828,760
28	27	Siskiyou	136,100,300
29	29	Santa Cruz	128,818,537
30	28	Santa Clara	123,681,140
31	31	San Benito	96,752,000
32	32	Yuba	91,639,300
33	33	Tehama	89,861,200
34	34	Modoc	75,252,550
35	35	Napa	74,725,000

[1] Does not include value of timber products.

Source: California Agricultural Commissioners' Annual Reports

TOP 20 STATES IN 1981 CASH FARM RECEIPTS

Rank 1981	Rank 1980	State	Cash Receipts
1	1	California	$13,896,214,000
2	2	Iowa	10,715,460,000
3	3	Texas	10,135,190,000
4	4	Illinois	7,644,881,000
5	5	Minnesota	6,912,054,000
6	6	Nebraska	6,376,028,000
7	7	Kansas	5,492,070,000
8	8	Wisconsin	5,215,925,000
9	9	Indiana	4,317,505,000
10	13	North Carolina	4,236,290,000
11	11	Missouri	4,224,020,000
12	12	Florida	4,046,152,000
13	10	Ohio	3,449,579,000
14	16	Arkansas	3,436,609,000
15	20	Georgia	3,346,172,000
16	14	Colorado	3,085,277,000
17	21	Pennsylvania	2,905,623,000
18	22	Washington	2,865,264,000
19	15	Oklahoma	2,855,350,000
20	19	North Dakota	2,802,829,000
		TOTAL U.S.	$143,466,395,000

Source: USDA, ERS, Economic Indicators of the Farm Sector.

CALIFORNIA: Number of Farms, Land in Farms, and Size of Farm - 1950 - 1982

Year	Number of Farms	Land in Farms	Average Size of Farm
		(000 acres)	*(acres)*
1950 1/	144,000	37,500	260
1955	124,000	39,000	316
1960	108,000	38,800	359
1965	82,000	37,800	461
1970	64,000	36,600	572
1975 2/	73,000	34,300	470
1980	80,000	33,900	424
1981 3/	83,000	34,000	410

1/ Old definition of farm: Places of 10 or more acres that had annual sales of agricultural products of $50 or more and places of less than 10 acres that had annual sales of $250 or more.

2/ New definition of farm: Places with annual sales of agricultural products of $1,000 or more.

3/ Preliminary

EXPORTS

Exports of California's agricultural products rose to an estimated $4.2 billion value in calendar year 1981. Showing a 5% increase over 1980 continues the upward trend, but at a considerably slower rate than the previous two years.

Cotton continues to lead the export list even though the value declined by an estimated 13%. Almonds declined 23% to 4th place following rice that remained almost constant in value and wheat that rose 12%. Grapes, oranges, and lemons remained high on the list. New additions to California's leading export products in 1981 include avocados and garlic.

Dependence on the export market is highest for cotton lint where four out of five bales are sold abroad. More than one-half of the almonds, rice, wheat, and ladino clover seed enter international trade while one-third or more of the dry beans, prunes, cottonseed, and walnuts are exported.

Using state average yields to calculate the amount of land needed to produce California's agricultural exports, it is estimated that 2.9 million acres are producing products for sale abroad or about one in each three acres of cropland harvested.

ESTIMATED VALUE OF CALIFORNIA'S LEADING AGRICULTURAL EXPORTS
VALUED AT PORT OF EXPORTATION, CALENDAR YEAR 1981

Rank	Commodity Group	Value	Change from 1980	Farm Level Export Value as % of Value of Production
		($1,000)	*Percent*	*Percent*
1	Cotton Lint	989,253	-13	79.1
2	Rice	321,440	+ 1	56.4
3	Wheat	315,844	+12	59.1
4	Almonds	307,324	-29	61.5
5	Grapes (includes table, raisin, and wine)	260,766	+13	30.1
6	Oranges 1/	204,749	+16	23.3
7	Lemons 1/	92,044	- 1	31.6
8	Walnuts	88,503	+ 7	33.4
9	Cattle and Calves 2/	86,695	- 6	2.6
10	Peaches 3/	73,896	- 2	12.0
11	Prunes	71,291	+10	39.3
12	Cottonseed	54,212	+ 7	41.2
13	Tomatoes	50,648	+16	5.1
14	Dry Beans	45,674	+ 9	38.8
15	Onions	42,448	+49	32.5
16	Dairy Products	38,905	- 8	1.9
17	Lettuce	36,709	+23	6.5
18	Chickens and Eggs	36,588	-16	5.9
19	Alfalfa	34,162	-24	5.4
20	Avocados	23,551	4/	7.4
21	Pears 3/	19,602	-16	7.6
22	Grapefruit	18,361	+ 3	24.7
23	Flowers and Plants	16,081	+23	1.7
24	Garlic	15,224	+90	22.8
25	Plums	14,591	+10	11.3
	All Other Commodities	939,604		
	TOTAL ALL COMMODITIES	4,198,129		

1/ Includes fresh, juice, processed, and oil.
2/ Includes beef, veal, hides, and tallow.
3/ Includes canned and portion of mixtures.
4/ 1981 is the first year this commodity has been estimated.

1980 - 81 and 1981 - 82 Season Rainfall, with Comparisions to Normal

California Stations	1980 - 81		1981 - 82		Normal July 1 to June 30
	Precipitation July 1 to June 30	Percent of Normal	Precipitation July 1 to June 30	Percent of Normal	
	Inches	*Percent*	*Inches*	*Percent*	*Inches*
NORTH COAST					
Eureka	29.51	74	48.32	122	39.76
Ukiah	26.69	74	57.35	160	35.94
Santa Rosa	20.62	71	45.71	156	29.25
Lakeport	22.82	80	41.14	144	28.52
St. Helena	27.07	82	60.85	184	33.11
CENTRAL COAST					
San Francisco AP	14.10	72	33.99	174	19.53
San Jose	11.64	89	21.81	166	13.11
Livermore	10.94	76	22.95	159	14.40
Salinas AP	9.81	69	17.97	127	14.14
King City	7.23	69	14.03	134	10.46
Paso Robles AP	11.10	91	13.62	111	12.25
SACRAMENTO VALLEY					
Red Bluff AP	19.64	89	27.26	124	22.06
Willows	17.37	98	25.51	144	17.70
Chico	22.45	86	---	---	26.06
Marysville	18.57	90	31.63	154	20.59
Woodland	15.25	88	31.57	183	17.28
Sacramento AP	11.97	69	31.39	182	17.22
SAN JOAQUIN VALLEY					
Stockton AP	10.95	77	21.08	149	14.17
Newman	---	---	12.35	119	10.38
Merced	9.21	76	15.64	129	12.12
Fresno AP	8.23	80	10.98	107	10.24
Five Points	6.19	95	9.31	143	6.53
Kettleman Station	5.74	92	7.68	123	6.24
Porterville	10.07	91	12.60	114	11.06
Bakersfield AP	4.95	86	5.80	101	5.72
SOUTH COAST					
Santa Maria AP	13.64	111	13.53	110	12.25
Santa Barbara AP	14.56	93	11.01	71	15.60
Oxnard	11.83	80	12.67	86	14.75
Los Angeles	8.98	64	10.38	74	14.06
Riverside	6.31	64	12.61	127	9.92
Corona	6.00	48	14.15	114	12.42
San Diego AP	8.10	86	11.45	121	9.45
SOUTHEASTERN INTERIOR					
Bishop AP	3.46	60	5.22	91	5.72
Lancaster	5.82	85	8.43	124	6.80
Daggett AP	2.81	60	1.68	36	4.70
Thermal AP	2.45	84	1.16	40	2.93
Blythe AP	1.25	31	2.80	71	3.96
Imperial	1.87	66	1.83	64	2.84
CASCADE - SIERRA					
Tulelake	9.08	89	14.99	147	10.21
Alturas	8.78	68	15.46	121	12.82
Mt. Shasta City	20.69	60	29.92	80	37.49
Blue Canyon AP	39.48	58	86.67	128	67.58
Yosemite Valley	18.10	49	47.71	131	36.51
Huntington Lake	28.84	89	66.04	204	32.45

Source: National Weather Service Office, Sacramento, CA

DIRECTOR'S OFFICE

Director	Richard E. Rominger
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Deputy Director	Hans Van Nes
Deputy Director	Marc Faye, Jr.
Legislative Assistants	Kay Cummins Janice Strong
Administrative Advisor	Herbert L. Cohen
International Trade and Agricultural Economics	Harry J. Krade
Long Range Planning	Vashek Cervinka
Executive Assistant	Francis Stoffels
Information Officer	Dick Thompson

REGIONAL COORDINATORS	Edward L. Dietz, Jr. Richard E. DeVol

DIVISION AND STAFF FUNCTIONS

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Departmental Services	Richard Knoll
Electronic Data Processing	Richard Knoll
Office Services	Norma Cox
Word Processing	Nancy Winkler
Financial Services	Karen Downs
Personnel Services	Shamim Khan
Training and Development	Kenneth F. Klein

Animal Industry, Division of	Robert C. Fox Assistant Director
Animal Health, Bureau of	Dr. P. L. Smith
Livestock Identification, Bureau of	*(Vacant)*
Meat Inspection, Bureau of	Dr. L. G. Billingsley
Milk and Dairy Foods Control, Bureau of	L. H. Lockhart
Veterinary Laboratory Services	Dr. J. S. Orsborn

Fairs and Expositions, Division of	George J. Gomes Assistant Director

DIVISION AND STAFF FUNCTIONS *(Continued)*

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Chemistry Laboratory Services	George Tichelaar
Egg Quality Control	*(Vacant)*
Feed, Fertilizer, and Livestock Drugs	James H. Helmer
Fruit & Vegetable Quality Control Processing	Marvin Boring
Shipping Point Inspection	Harold Wilhelm
Standardization	Reginald Marcellino
Grain and Commodity Inspection	David E. Edmiston

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Agricultural Statistics, Bureau of	R. A. McGregor
Market Enforcement, Bureau of	Donald W. Fultz
Market News, Bureau of	Don A. Lockhart
Marketing, Bureau of	Richard E. Gassman
Direct Marketing Program	Les Portello
Milk Marketing Enforcement, Bureau of	V. L. Shahbazian
Milk Pooling, Bureau of	Glenn T. Gleason
Milk Stabilization, Bureau of	V. L. Shahbazian

Measurement Standards, Division of	Ezio Delfino, Assistant Director

Pest Management, Environmental Protection and Worker Safety, Division of	Lori Johnston Assistant Director
Environmental Monitoring and Pest Management	Olaf Leifson
Information Services	Barbara Bunn
Pesticide Enforcement	Jim Wells
Pesticide Registration and Agricultural Productivity	George A. Reese, Sr.
Worker Health and Safety	Keith T. Maddy

Plant Industry, Division of	Rex Magee Assistant Director
Analysis and Identification	Carl W. Nichols
Control and Eradication	Robert Roberson
Nursery and Seed Services	Dan Rosenberg
Pest Detection/Emergency Projects	I. A. Siddiqui
Pest Exclusion	Arthur A. Millecan

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Hans Van Nes, Executive Secretary
Kay Cummins, Assistant Executive Secretary
Sacramento

CALIFORNIA COUNTY AGRICULTURAL COMMISSIONERS

COUNTY	COMMISSIONER	ADDRESS	PHONE NUMBER
Alameda	Michael A. Greene	224 W. Winton Ave., Rm. 184, Hayward 94544	415-881-6345
Amador	David A. Thompson, Jr.	Amador Co. Airport Bldg., Sutter Hill (PO Box 10) Jackson 95642	209-223-2660
Butte	Joe E. Bandy	316 Nelson Ave., (PO Box 1229) Oroville 95965	916-534-4381
Calaveras	Jearl Howard	County Govt. Center, El Dorado Rd., San Andreas 95249	209-754-4142
Colusa	Wilber C. Disney, Jr.	751 Fremont St., Colusa 95932	916-458-5867
Contra Costa	John H. de Fremery	161 John Glenn Dr., Buchanan Airport, Concord 94520	415-671-4250
Del Norte	Donald W. Bush	2650 Washington Blvd., Crescent City 95531	707-464-2716
El Dorado	Edio P. Delfino	311 Fair Lane, Placerville 95667	916-626-2305
Fresno	Cosmo C. Insalaco	1730 S. Maple Ave., Fresno 93702	209-453-5960
Glenn	Ed Romano	720 N. Colusa St. (PO Box 351) Willows 95988	916-934-4651
Humboldt	Edward Urban	5630 S. Broadway (PO Box 3576) Eureka 95502	707-443-7057
Imperial	Claude M. Finnell	Court House, 939 Main, El Centro 92243	714-339-4314
Inyo	Donald R. Muse	County Services Bldg., 207 W. South St., Bishop 93514	714-873-5891
Kern	Robert A. Edwards	2610 M St., (PO Box 1351) Bakersfield 93302	805-861-2306
Kings	M. Hugh Handley	280 Campus Dr., County Govt. Center, Hanford 93230	209-582-3211 Ext. 2830
Lake	Don Tompkins	883 Lakeport Blvd., Lakeport 95453	707-263-2271
Lassen	Fredric L. Evans	175 Russell Ave., Susanville 96130	916-257-3526
Los Angeles	Paul B. Engler	3400 La Madera Ave., El Monte 91732	213-575-5471
Madera	Donald O. Cripe	128 S. Madera Ave., Madera 93637	209-674-4641 Ext. 330
Marin	R. Allan Ballard	Marin County Civic Ctr., Rm. 422, San Rafael 94903	415-499-6349
Mariposa	Donald O. Cripe	(See Madera County) (PO Box 905) Mariposa 95338	209-966-2075
Mendocino	Roberto de Grassi	579 Low Gap Rd., (Mail--Court House) Ukiah 95482	707-468-4208 Ext. 278
Merced	Rex C. Lyndall	2139 W. Wardrobe Ave., Merced 95340	209-726-7431
Modoc	Kenneth W. Wright	202 W. 4th St., Alturas 96101	916-233-2225
Mono	Donald R. Muse	County Services Bldg., 207 W. South St., Bishop 93514	714-873-5891
Monterey	Richard W. Nutter	120 Wilgart Way, (PO Box 1370) Salinas 93901	408-758-3876
Napa	Stephen Bardessono	1436 Polk St., Napa 94559	707-253-4357
Nevada	John Taylor	Veterans Memorial Bldg., 255 S. Auburn St., Grass Valley 95945	916-273-2648
Orange	William Fitchen	1010 S. Harbor Blvd., Anaheim 92805	714-774-0284
Placer	John H. Wilson	11477 E. Ave., Auburn 95603	916-823-4371
Plumas	Frederick H. Surber	Fairgrounds Rd., Rt. 1, Box 230-A, Quincy 95971	916-283-1155
Riverside	Robert M. Howie	4080 Lemon St., Rm. 19, Riverside 92501	714-787-2561
Sacramento	Leland Brown	4137 Branch Center Rd., Sacramento 95827	916-366-2003
San Benito	John H. Edmondson	3220 Southside Rd., (PO Box 699) Hollister 95023	408-637-5344
San Bernardino	Roger L. Birdsall	777 E. Rialto Ave., San Bernardino 92415	714-383-1448
San Diego	Kenneth K. Little, Jr.	555 Overland Ave., Bldg. 3, San Diego 92123	714-565-5764
San Francisco	R. L. Bozzini	501 Army St., Suite 109-A, San Francisco 94124	415-558-3284
San Joaquin	Erwin B. Eby	1868 E. Hazelton Ave., (PO Box 1809) Stockton 95202	209-944-2225
San Luis Obispo	Earl R. Kalar	San Luis Obispo Airport (PO Box 637) San Luis Obispo 93401	805-549-5910
San Mateo	George Ginilo	Agr. Bldg., 728 Heller St., (PO Box 999) Redwood City 94064	415-363-4700
Santa Barbara	Graydon B. Hall, Jr.	Court House, 1105 Santa Barbara St., Santa Barbara 93101	805-963-7181
Santa Clara	Gordon Spencer	1560 Berger Dr., San Jose 95112	408-299-2171
Santa Cruz	John Simmen	1430 Freedom Blvd., Watsonville 95076	408-724-1149
Shasta	C. Bruce Wade	2430 Hospital Lane, Rm. 40, Redding 96001	916-246-5656
Sierra	Frederick H. Surber	Fairgrounds Rd., Rt. 1, Box 230-A, Quincy 95971	916-283-1155
Siskiyou	Edmond W. Hale	525 S. Foothill Dr., Yreka 96097	916-842-3531 Ext. 80
Solano	Richard E. Lawley	2000 W. Texas St., Fairfield 94533	707-429-6465
Sonoma	Harry F. McCracken	2604 Ventura Ave., Rm. 101, Santa Rosa 95401	707-527-2371
Stanislaus	A. Hugh Sinclair	725 County Center Three Ct., Modesto 95355	209-571-6584
Sutter	Alfred C. Perrin, Jr.	142 Garden Hwy., Yuba City 95991	916-674-2851
Tehama	Donald R. Hill	1760 Walnut St., (PO Box 38) Red Bluff 96080	916-527-4504
Trinity	Paul E. Smith	Civil Defense Hall, Basement, (Box 1466) Weaverville 96093	916-623-4000 Ext. 356
Tulare	Clyde R. Churchill	County Civic Center, Visalia 93277	209-733-6391
Tuolumne	Gerald A. Benincasa	9 N. Washington St., Sonora 95370	209-533-5691
Ventura	W. Earl McPhail	815 Santa Barbara St., Agr. Bldg. (PO Box 889) Santa Paula 93060	805-525-3371
Yolo	Herbert Chandler	70 Cottonwood St., Woodland 95695	916-674-6484
Yuba	Earnie E. Vickrey	938 14th St., Marysville 95901	916-674-6484